

Agenda

Regular Meeting of Council

Corporation of the Township of The North Shore

Wednesday, May 21st, 2025

6:00 PM

Township of the North Shore is inviting you to a scheduled Zoom meeting.

Join Zoom Meeting

<https://us02web.zoom.us/j/85276989307?pwd=JTIFZbSB02UOUPzsAMVRjdZ0ua4hgq.1>

Meeting ID: 852 7698 9307

Passcode: 907707

This meeting is being held in a Hybrid setting. Attendees may choose to attend via ZOOM or in person in the Municipal Office Council Chambers located at 1385 Highway 17, Algoma Mills.

1. CALL TO ORDER
2. APPROVAL OF AGENDA
3. DISCLOSURES OF PECUNIARY INTEREST
4. PRESENTATIONS/DELEGATION
5. ADOPTION OF MINUTES
 - a) Minutes of the Regular meeting of May 7th, 2025
6. COUNCIL MEMBERS REPORT
 - a) Councillor Welburn - Library Board - Hiring of High School Student
7. REPORTS AND MOTIONS OF MUNICIPAL STAFF, COMMITTEES, AND COMMUNICATIONS
 - a) Budget and Tax Ratios
 - b) Election Planning
 - c) Tender Results - Pronto Water Treatment Plant UV Replacement
 - d) Resolution of Support- Opposition of Bill 5: Protecting Ontario by Unleashing Our Economy Act, 2025
 - e) Enforcement at Township of The North Shore Boat Launches

Consent Agenda

- a) Rock Networks - Anchor Installation and Pole Replacement maps
- b) Letter from OPP regarding organizational realignment
- c) Letter of appreciation from Blind River Curling Club
- d) Letter from Minister of Municipal Affairs and Housing regarding Bill 17

8. OLD BUSINESS (INCLUDES THE FOLLOWING WRITTEN LETTERS/REPORTS)

9. INTRODUCTION, READING AND CONSIDERATION OF BY-LAWS

- a) By-Law 25-20 being a by-law to approve a Scent Free Workplace Policy for the Corporation of the Township of The North Shore.
- b) By-Law 25-21 being a by-law to levy and collect property taxes for the year 2025
- c) By-Law 25-22 being a by-law to adopt the estimates for all the sums required during the year 2025 for the purposes of the Township of The North Shore

10. NOTICES OF MOTION

11. QUESTION PERIOD

12. CLOSED SESSION

To move to Closed Session pursuant to Section 239 (2) of the Municipal Act, to consider:

- (b) personal matters about an identifiable individual, including municipal or local board employees
- (d) labour relations or employee negotiations
- (e) litigation or potential litigation, including matters before administrative tribunals, affecting the municipality or local board
- (f) advice that is subject to solicitor-client privilege, including communications necessary for that purpose
- (h) information explicitly supplied in confidence to the municipality or local board by Canada, a province or territory or a Crown agency of any of them
- (k) a position, plan, procedure, criteria or instruction to be applied to any negotiations carried on or to be carried on by or on behalf of the municipality or local board

Closed session meeting attendance by: Township of The North Shore Municipal Council, Clerk, Interim Treasurer

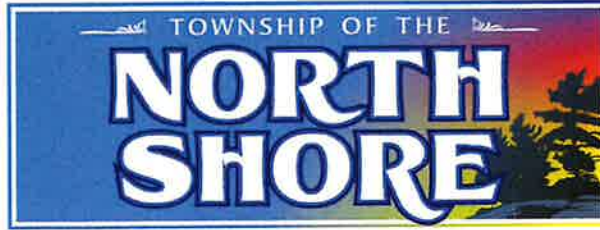
For the purpose of legal and human resource matters

13. REPORT FROM CLOSED SESSION

14. CONFIRMATORY BY-LAW

By-law 25-23 being a by-law to confirm the proceedings of Council at its meeting held May 21st, 2025, be read a first, second and third time enacted and passed.

15. ADJOURNMENT



Minutes

Regular Council Meeting
Township of the North Shore
Wednesday, May 7th, 2025
6:00 p.m.
Hybrid Meeting

ATTENDANCE

Council: Tony Moor - Mayor
Richard Welburn - Ward 1 - electronic
Len Menard - Ward 2
Tracey Simon - Ward 3
Robin Green - Councillor at Large

Staff: Matt Simon, Public Works Manager/Fire Chief - *left meeting at 6:54 PM*
Rachel Schneider, Municipal Clerk/Deputy Treasurer
Craig Davidson - Interim Treasurer

CALL TO ORDER

The Mayor called the meeting to order at 6:00 p.m.

APPROVAL OF AGENDA

RESOLUTION #25-122

Moved by: T. Simon

Seconded by: L. Menard

BE IT RESOLVED: That Council for the Corporation of the Township of The North Shore approves the agenda as circulated

CARRIED

DISCLOSURES OF PECUNIARY INTEREST

PRESENTATIONS/DELEGATION

a) HNCEA - Cynthia Campbell - Municipal Membership Presentation

R. Green exited Council Chambers at 6:21 PM and returned at 6:22 PM

ADOPTION OF MINUTES

a) Minutes for the Regular meeting of April 16th, 2025

RESOLUTION #25-123

Moved by: R. Green

Seconded by: L. Menard

BE IT RESOLVED: That Council of the Corporation of the Township of the North Shore approve the minutes of the April 16th, 2025, Regular Council meeting

CARRIED

- a) Minutes for the Special meeting of April 29th, 2025

RESOLUTION #25-124

Moved by: R. Green

Seconded by: T. Simon

BE IT RESOLVED: That Council of the Corporation of the Township of the North Shore approve the minutes of the April 19th, 2025, Special Council meeting

CARRIED

COUNCIL MEMBERS REPORT

- a) Councillor Tracey Simon - OPP Board meeting, Recreation Committee

RESOLUTION #25-125

Moved by: R. Green

Seconded by: L. Menard

BE IT RESOLVED That Council for the Corporation of the Township of The North Shore receive the Council Member Report from Councillor Tracey Simon for information purposes.

CARRIED

REPORTS AND MOTIONS OF MUNICIPAL STAFF, COMMITTEES AND COMMUNICATION

- a) Letter from the Fire Chief - 2025 North Shore Fire Fighter Challenge

RESOLUTION #25-126

Moved by: L. Menard

Seconded by: R. Green

BE IT RESOLVED That Council for the Corporation of the Township of The North Shore receive the letter to the Township of The North Shore from the Fire Chief, for information purposes.

CARRIED

- b) Landfill - Identification requirements for waste disposal

RESOLUTION #25-127

Moved by: T. Simon

Seconded by: R. Green

BE IT RESOLVED that Council for the Corporation of the Township of The North Shore receive the report regarding property owner/resident identification required for waste disposal at the Township of The North Shore Serpent River Landfill Site for information purposes.

CARRIED

- c) Canada Day 2025 Grant Approval

RESOLUTION #25-128

Moved by: R. Green

Seconded by: T. Simon

BE IT RESOLVED: That Council for the Corporation of the Township of The North Shore receive the report regarding the 2025 Celebrate Canada Grant approval for Canada Day for information purposes

CARRIED

- d) Cameco Cares Day 2025

RESOLUTION #25-129

Moved by: L. Menard

Seconded by: R. Green

BE IT RESOLVED: That Council for the Corporation of the Township of The North Shore receive the staff report for consideration, and that Council approve the proposed project ideas of planting and tidying up flower beds at the Municipal Office and painting/staining of the pavilions at the Causeway boat launch area for Cameco Cares Day 2025

CARRIED

e) Scent Free Workplace Policy

RESOLUTION #25-130

Moved by: T. Simon

Seconded by: L. Menard

BE IT RESOLVED: That Council for the Corporation of the Township of The North Shore receive the staff report as presented for consideration, and that Council approve the Scent Free Workplace Policy

CARRIED

f) Five Fires OPP Detachment Board - Township of The North Shore Budget Contribution for 2025 Membership Fees

RESOLUTION #25-131

Moved by: R. Green

Seconded by: L. Menard

BE IT RESOLVED: That Council for the Corporation of the Township of The North Shore receive the staff report for review and consideration, and that Council approve the payment of \$2,948.00 to the Five Fires OPP Detachment Board membership fee for 2025.

CARRIED

g) Proclamation - Moose Hide Campaign Day 2025 - May 15 2025

RESOLUTION #25-132

Moved by: T. Simon

Seconded by: L. Menard

WHEREAS, the Moose Hide Campaign is an Indigenous-led, grassroots movement of men, boys and all Canadians standing up to end violence against women, children and all those along the gender continuum and;

WHEREAS, the Moose Hide Campaign was founded along the 'Highway of Tears' in British Columbia in response to the injustices and violence faced by many women and children in Canada, particularly those who are Indigenous;

WHEREAS, Intimate Partner Violence (IPV) is at epidemic proportions across Canada with more than 4 in 10 women having experienced it in their lifetime, and this reality is worse for Indigenous women who are twice as likely to experience violence from their current or former partners;

WHEREAS, the Moose Hide Campaign has distributed over six million moose hide pins that each spark five conversations about issues of violence against women, children and all those along the gender continuum;

WHEREAS, wearing the moose hide pin demonstrates a commitment to honour, respect and protect the women and children in your life, end gender-based violence and take meaningful action towards reconciliation with Indigenous peoples;

WHEREAS, participation in the Moose Hide Campaign is a concrete action for all citizens to address the legacies of colonization, residential schools and the reality of more than 1,200 missing or murdered women in Canada;

WHEREAS, engagement with the Moose Hide Campaign aligns with the United Nations Declaration on the Right of Indigenous Peoples (UNDRIP), the Truth and Reconciliation Commission's Calls to Action, and the Calls for Justice of the National Inquiry into Missing and Murdered Indigenous Women and Girls (MMIWG2S+);

THEREFORE BE IT RESOLVED

1. That Council for the Township of The North Shore proclaims May 15, 2025, as Moose Hide Campaign Day
2. That Council for the Township of The North Shore direct staff to order Moose Hide Pins for Council and staff to wear during the 2026 Moose Hide Campaign.

CARRIED

h) Draft Budget

RESOLUTION #25-133

Moved by: R. Green

Seconded by: T. Simon

BE IT RESOLVED: That Council for the Corporation of the Township of The North Shore receive the staff report as presented regarding the Draft Budget based on the Budget presentation on May 7, 2025 that includes amendments per direction of Council via Resolutions at the April 29, 2025 Special Council meeting, and that Council direct staff to prepare a Draft Tax Rate By-Law representing an increase of 3% over the 2024 tax levy, for consideration at the next meeting of Council

CARRIED

i) AECOM Workplan and Cost Estimate - 2025 Activities for the Serpent River Waste Disposal Site

RESOLUTION #25-134

Moved by: R. Green

Seconded by: L. Menard

BE IT RESOLVED That Council for the Corporation of the Township of The North Shore approve the proposed workplan and cost estimate for 2025 activities for the Serpent River Waste Disposal Site and further that Staff be directed to sign the change authorization form and return same to AECOM.

CARRIED

Consent Agenda

a) Ontario's Litter Clean up Guide

RESOLUTION #25-135

Moved by: R. Green

Seconded by: T. Simon

BE IT RESOLVED That Council receive item a of the May 7th, 2025, Consent Agenda for information purposes.

CARRIED

OLD BUSINESS

INTRODUCTION, READING, AND CONSIDERATION OF BY-LAWS

NOTICES OF MOTION

Nil

QUESTION PERIOD

Per the Township of The North Shore Procedure By-Law, (Section 6.5.2.17) "*Questions and answers will be noted in the meeting's minutes in general terms*"

There were 3 questions asked during the Question Period of the May 7th, 2025, meeting:

Question 1:

Name of Resident/Member of the Public - Melody Rose
Ward of property/residence - Ward 3

Question asked (in general terms) - Is the new fee for the Police Services Board on top of the annual amount paid for policing costs as the previous board did not have fees to pay.

Answer given by Council (in general terms) - Councillor Simon explains that everyone involved in the new board structure is contributing, and it covers insurance and the budget, however she did not receive a full breakdown

Question 2:

Name of Resident/Member of the Public - Melody Rose
Ward of property/residence - Ward 3

Question asked (in general terms) - Regarding minutes for April 29 - Does the \$34,500 regarding Fire Department in the budget cover an increase in wages or does it include a wage increase?

Answer given by Council (in general terms) - The Mayor explains the line is a placeholder in the budget, explains difference in participation of fire fighters compared to previous years. The Interim Treasurer explains that the budget increase is to show for possible training and response based on participation and confirms that it does not include and is not a wage increase.

Question 3:

Name of Resident/Member of the Public - Joanne McLellan
Ward of property/residence - Ward 1

Question asked (in general terms) - With over 20 calls in 2024, were none of those calls motor vehicle accidents that would have been reimbursed by the MT0?

Answer given by Council (in general terms) - The Fire Chief explains that the calls received on the highway were for fires or were not reimbursable.

CLOSED SESSION

RESOLUTION #25-136

Moved by: R. Green

Seconded by: L. Menard

BE IT RESOLVED: That Council for the Corporation of the Township of The North Shore move to Closed Session pursuant to Section 239 (2) of the Municipal Act, to consider:

- (b) personal matters about an identifiable individual, including municipal or local board employees
- (d) labour relations or employee negotiations
- (e) litigation or potential litigation, including matters before administrative tribunals, affecting the municipality or local board
- (f) advice that is subject to solicitor-client privilege, including communications necessary for that purpose
- (h) information explicitly supplied in confidence to the municipality or local board by Canada, a province or territory or a Crown agency of any of them

(k) a position, plan, procedure, criteria or instruction to be applied to any negotiations carried on or to be carried on by or on behalf of the municipality or local board

Closed session meeting attendance by: Township of The North Shore Municipal Council, Clerk, Interim Treasurer

For the purpose of legal and human resource matters

CARRIED

M. Simon left the meeting at 6:54 PM

The Mayor called a Recess at 6:55 PM

C. Davidson exited Council Chambers at 6:54 PM

T. Simon exited Council Chambers at 6:54 PM

L. Menard exited Council Chambers at 6:54 PM

T. Moor exited Council Chambers at 6:55 PM

R. Schneider exited Council Chambers at 6:55 PM

T. Moor returned to Council Chambers at 6:57 PM

R. Schneider returned to Council Chambers at 6:57 PM

T. Simon returned to Council Chambers at 6:57 PM

T. Moor exited Council Chambers at 6:58 PM

T. Simon exited Council Chambers and returned to Council Chambers at 6:58 PM

T. Simon exited Council Chambers at 6:58 PM

T. Simon returned to Council Chambers at 6:59 PM

T. Moor returned to Council Chambers at 6:59 PM

L. Menard returned to Council Chambers at 6:59 PM

L. Menard exited and returned to Council Chambers at 6:59 PM

C. Davidson returned to Council Chambers at 6:59 PM

The Mayor resumed the meeting at 6:59 PM

R. Schneider exited Council Chambers at 7:30 PM

L. Menard exited Council Chambers at 7:38 PM

C. Davidson exited Council Chambers at 7:38 PM

R. Schneider returned to Council Chambers at 7:39 PM

C. Davidson returned to Council Chambers at 7:39 PM

L. Menard returned to Council Chambers at 7:39 PM

REPORT FROM CLOSED SESSION

RESOLUTION #25-137

Moved by: T. Simon

Seconded by: L. Menard

BE IT RESOLVED: That Council for the Corporation of the Township of The North Shore arise from Closed Session at 7:39 PM and report as follows: Council gave direction to the Mayor and Clerk regarding the legal and human resources matters and announces the hiring of Bob Major.

CARRIED

CONFIRMATORY BY-LAW

RESOLUTION # 25-138

Moved By: L. Menard

Seconded By: R. Green

BE IT RESOLVED: That the Council of the Corporation of the Township of The North Shore hereby approve By-Law No. 25-19, Being a By-Law to Confirm the Proceedings of Council at its Regular meeting held May 7th, 2025, be read a first, second and third time, enacted and passed.

CARRIED

ADJOURNMENT

RESOLUTION # 25-139

Moved By: L. Menard

Seconded By: T. Simon

BE IT RESOLVED: That the Corporation of the Township of The North Shore Regular Council meeting of May 7th, 2025, do now adjourn at 7:42 PM to meet again on the 21st day of May 2025 at 6:00 p.m., or at the call of the Chair.

CARRIED

Tony Moor, Mayor

Rachel Schneider, Clerk/Deputy Treasurer

6a



May 15, 2025

Meeting of May 21, 2025

Council Member Report

SUBJECT: Library Board – Hiring of High School Student

RECOMMENDATION: That Council receive the Council Member Report from Councillor Richard Welburn for information purposes.

I'm writing to forward a Councillor's report regarding the Blind River Public Library, stemming from the Library Board meeting I attended on May 14th, 2025. At that meeting, the Board shared that they are currently seeking to hire a high school student for a permanent part-time position. The role would consist of approximately 16 hours per week, with work taking place after school and on Saturdays, at the current student minimum wage.

Respectfully submitted
Councillor Richard Welburn
May 15, 2025



Prepared May 9, 2025

For Council meeting of May 21, 2025

Council Report

SUBJECT: Budget and Tax Ratios

RECOMMENDATIONS:

That Council receive the report from the Treasurer.

Information

As directed by Council, the Budget By-Law and the Tax Rate By-Law have been prepared and are included on the Agenda for this meeting.

Tax Rate

While the dollar value of the levy increased by 3% to a total of \$1,203,530, due to assessment increases/change in type of assessment, this translates to a 2.02% increase in the municipal tax rate. When the municipal and education rates are considered in total, the average increase from 2024 is 1.83%.

Tax Ratios

There is a new tax class this year, Aggregate Extractive. While, initially, OPTA had the associated tax ratio for this class set at 0.895077, in keeping with the established range of fairness and maintaining the tax ratio philosophy used for other tax classes, a tax ratio of 1.1 has been used for this tax class. The tax rates have been calculated using this ratio.

Tax by Ward

A new feature of OPTA is comparison by Ward. The following chart was created using information extracted from OPTA.

Tax Tools, 2025 Tax Impact Summary

The North Shore Township, 5740

Using OPTA calculated rates on May 9, 2025 1:17PM EST.

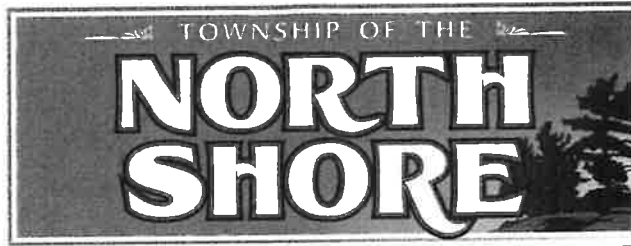
Active parameter set: Current Parameters (Unsaved)

Assessment Data Filter Option Used: No Limits, Include PIL Properties, Tax Ratios Used

| | 2024 | 2025 | Difference Between 2024 and 2025 | | | |
|---------|-----------|-----------|----------------------------------|-------|---------|---------|
| Ward | Municipal | Municipal | Municipal | | Share | |
| | | | \$ | % | % | % |
| Taxable | | | | | | |
| Ward 1 | 824,879 | 841,539 | 16,660 | 2.02% | 73.11% | 73.11% |
| Ward 2 | 192,738 | 196,630 | 3,893 | 2.02% | 17.08% | 17.08% |
| Ward 3 | 110,716 | 112,952 | 2,236 | 2.02% | 9.81% | 9.81% |
| Total | 1,128,333 | 1,151,122 | 22,789 | 2.02% | 100.00% | 100.00% |

| | | | | | | |
|------------------------|---------------|---------------|--------------|--------------|----------------|----------------|
| Payment in Lieu | | | | | | |
| Ward 1 | 34,990 | 35,697 | 707 | 2.02% | 68.11% | 68.11% |
| Ward 2 | 12,585 | 12,839 | 254 | 2.02% | 24.50% | 24.50% |
| Ward 3 | 3,796 | 3,872 | 77 | 2.02% | 7.39% | 7.39% |
| Total | 51,370 | 52,408 | 1,038 | 2.02% | 100.00% | 100.00% |

Respectively Submitted
Craig Davidson, Interim Treasurer



Resolution # 133

PO Box 108, Algoma Mills, ON P0R 1A0
(705) 849-2213 (705) 461-1821

REGULAR COUNCIL MEETING

MEETING DATE: May 7th, 2025

AGENDA ITEM(S):

7h


MOVED BY:

R. Green

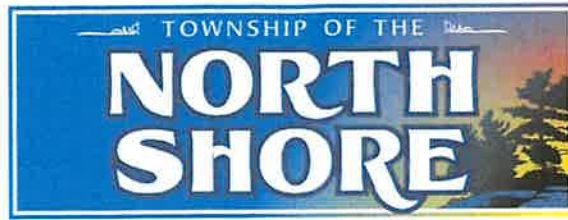
SECONDED BY:

T. Simon

BE IT RESOLVED: That Council for the Corporation of the Township of The North Shore receive the staff report as presented regarding the Draft Budget based on the Budget presentation on May 7, 2025 that includes amendments per direction of Council via Resolutions at the April 29, 2025 Special Council meeting, and that Council direct staff to prepare a Draft Tax Rate By-Law representing an increase of 3 % over the 2024 tax levy, for consideration at the next meeting of Council

| | | | | | | |
|-------------------------------------|----------|------------------------------|--------|---|----------|-------|
| Conflict of Interest disclosed by : | | Ward 1 | Ward 2 | Ward 3 | At Large | Mayor |
| Seat Vacated : Y N | | Recorded Vote Requested by : | | | | |
| Recorded Vote : (Y) ea, (N) ay, | | Ward 1 | Ward 2 | Ward 3 | At Large | Mayor |
| DEFEATED | DEFERRED | CARRIED | ✓ |  | | |

MAYOR or CHAIR or (Acting)



Prepared May 9, 2025

For Council meeting of May 21, 2025

Council Report

SUBJECT: Election Planning

RECOMMENDATIONS:

That Council receive the report regarding Election Planning for Information

Or

That Council direct Staff to bring a report for Council's consideration concerning changes in how Council is elected.

Information

As Council is aware, 2026 is the next municipal election year.

Presently, Council is elected as follows:

- A Mayor elected by all electors in the municipality;
- A "Councillor At Large" elected by all electors in the municipality; and
- One Councillor for each of our three wards, elected by those electors eligible to vote in the ward.

While Staff is not recommending any change to this, should any Member of Council wish to discuss changes to how Council is elected, now is the time for this discussion to start. This is due to the requirement that any changes made to the composition of Council (size or how elected) are to be finalized prior to December 31st of the year preceding the election.

If Council is satisfied with how Council is elected, receiving this report is the most appropriate.

If Council wishes to discuss this matter further, directing Staff to bring a report concerning possible changes for Council's consideration would be most appropriate.

Respectively Submitted
Craig Davidson, Interim Treasurer



May 13, 2025

Meeting of May 21st, 2025

Council Report

SUBJECT: TENDER RESULTS – Pronto Water Treatment Plant UV System Replacement

RECOMMENDATION: That Council receive the staff report and Quotation Report from PUC for consideration, and that Council accept the Tender from R. F. Contracting Inc. in the amount of \$104,900.00 plus applicable HST for the Pronto Water Treatment Plant UV System Replacement.

The Tender for the Pronto Water Treatment Plant UV System Upgrade was advertised and issued on April 24th, 2025, per the Township of The North Shore's Procurement Policy, with a deadline to submit a sealed tenders by Thursday, April 8th, 2025, at 2 PM.

Two (2) Tenders were received (amounts exclude HST):

- R. F. Contracting Inc. \$ 104,900.00
- S&T Electrical Contractors Ltd. \$ 186,120.00

All required documentation from both companies has been received (including Insurance and WSIB coverages) and all documentation is in compliance with the Township of The North Shore Procurement Policy.

The tenders were reviewed by PUC, who have recommended to Council that the project be awarded to R. F. Contracting Inc.

Per the Project Schedule, as listed within the tender document in Article 4.1, the Contractor shall commence work within 10 days of notification of Award of Contract, with the work performed no later than August 29, 2025.

Please see attached the letter dated May 13, 2025, from PUC regarding the tender results and the tender documents for "**Pronto Water Treatment Plant UV System Replacement**"

Prepared/Submitted by: Rachel Schneider, Municipal Clerk/Deputy Treasurer
Matt Simon, Public Works Manager/Fire Chief
Craig Davidson, Deputy Treasurer

May 13, 2025

Rachel Schneider
Municipal Clerk/Deputy Treasurer
Corporation of the Township of the North Shore
P.O. Box 108, 1385 Hwy 17
Algoma Mills, ON P0R 1A0

Email: municipalclerk@townshipofthenorthshore.ca

Dear Ms. Schneider:

**Re: Corporation of the Township of the North Shore
Quotation Report – Pronto Water Treatment Plant UV System Replacement**

INTRODUCTION:

We have reviewed the quotation submissions received by the Municipal Clerk at the Township of the North Shore (the Township) office for the above noted project. The following is a summary of the tendering process, our review of the quotations received, and our recommendation for award for the Township's consideration.

PROJECT DESCRIPTION:

The work generally consists of removing the existing ultraviolet (UV) disinfection system, consisting of six (6) UV reactors, associated piping and appurtenances, and replacing it with a new SCG Process UV treatment system. The work was presented in the Request for Quotation (RFQ) Document as follows:

1. General requirements.
2. Performance security.
3. Mobilize and demobilize to and from the site.
4. Decommission the existing UV treatment system.
5. Provide SCG Process UV treatment system.
6. Electrical and control work.
7. Restoration.

The RFQ Document was prepared in accordance with the Township's Procurement Policy.

SUMMARY OF QUOTATIONS:

On April 24, 2025, a RFQ advertisement was issued to the following contractors:

1. S&T Electrical Contractors Ltd. (S&T)
2. McLeod Bros. Mechanical Inc. (McLeod)

3. R.F. Contracting Inc. (R.F. Contracting)
4. Jeremy's Plumbing
5. Ernie's Plumbing & Heating
6. Drew's Plumbing & Heating
7. MBS Plumbing & Heating

S&T, McLeod, R.F. Contracting, and Jeremy's Plumbing responded, requesting an RFQ package. RFQ packages were issued to these contractors on April 24, 2025.

One (1) addendum was issued to clarify inquiries from bidders.

Two (2) quotations were received at the Township office before the closing deadline of 2:00 pm Thursday, May 8, 2025. The quotations were opened publicly at 2:10 pm on the same day at the Township office.

Quotation deposits were checked, collected, and are held for return to the bidders at a later date. The following is a summary of the quotation results in ascending order of Total Quotation Price (excluding HST).

| Contractor | Total Quotation Price (Excluding HST) |
|-------------------------------|--|
| 1. R.F. Contracting | \$104,900.00 |
| 2. S&T Electrical Contractors | \$186,120.00 |

Following the public opening, the quotation submissions were forwarded to PUC Services Inc. (PUC) for a detailed review.

Copies of the submissions are enclosed with this Quotation Report.

REVIEW OF QUOTATIONS

We have reviewed the quotations in detail with respect to the requirements set out in the RFQ Document. The following are specific comments from our review:

1. The quotations received were properly executed with the bidder's signature and witnessed.
2. The quotations were reviewed for mathematical errors. None were found.
3. Bidders were required to submit an Agreement to Bond certifying they are able to obtain the required Performance and Labour and Material Payment Bonds. All bidders complied.
4. Bidders were required to provide proof of general and liability insurance in the minimum amount of \$5 million, and include the Township, PUC Services Inc, and the Engineer as insured parties. S&T provided proof of insurance with their submission, while R.F. Contracting provided a copy upon request.

5. Bidders were required to provide an up-to-date copy of their WSIB Clearance Certificate. All bidders complied.
6. Bidders were required to acknowledge receipt of all addenda issued. All bidders complied.

From our review of the quotation submissions, all were in general conformance with the RFQ Document, except as noted in item 4 above.

RECOMMENDATION:

Based on our review of the quotations, it is noted that R.F. Contracting Inc. submitted the low bid. R.F. Contracting Inc. has significant experience with water treatment plant construction and upgrades, and we believe their pricing is reasonable for the proposed scope of work. They have recently completed similar work for PUC and have performed well from both a quality and health and safety perspective.

It is recommended that the Township accepts the quotation submitted by R.F. Contracting Inc. in the amount of \$104,900.00 (excluding HST).

Upon receipt of the Township's direction to proceed, we will inform the successful bidder and prepare the Contract Documents for signature.

Should you have any questions or require clarification regarding this report, please contact the undersigned.

Thank you.

Sincerely,
PUC Services Inc.

A handwritten signature in black ink, appearing to read "Orlan Euale".

Orlan Euale, P.Eng.
Manager, Water Engineering
705-941-1543
orlan.euale@ssmpuc.com

Encl. Appendix C to Bylaw 04-35 Tender Log
R.F. Contracting Inc. Quotation
S&T Electrical Contractors Ltd. Quotation

CORPORATION OF THE TOWNSHIP OF THE NORTH SHORE

QUOTATION FOR:

PRONTO EAST WATER TREATMENT PLANT UV SYSTEM REPLACEMENT

Sealed quotations, clearly marked as "Quotations for Corporation of the Township of the North Shore – Pronto East Water Treatment Plant UV System Replacement" and addressed to the Clerk, will be received by the Municipal Clerk until **2:00 p.m., on May 8, 2025** for construction of the works described below:

The work generally consists of supplying all materials, labour and equipment necessary to decommission the existing UV treatment system at the Pronto East Water Treatment Plant and provide the SCG Process UV treatment system pre-mounted on a steel support frame.

Complete quotation documents ((DIGITAL ONLY), may be obtained by general contractors commencing **Thursday, April 24, 2025** from the Engineer, Kresin Engineering Corporation.

Quotations must be accompanied with a bid deposit in the form of a certified cheque, bank draft, irrevocable letter of credit, money-order or a bid bond issued by an approved guarantee company properly licensed in the Province of Ontario, on bond forms acceptable by Council, in the amount of 20% of the Quotation Price payable to the Corporation of the Township of the North Shore. The successful bidder will be required to provide a 100% Performance Bond and 50% Labour and Material Payment Bond upon execution of the contract.

A public opening of quotations will be held at **2:10 p.m., on Thursday, May 8, 2025**, at the Township office.

Quotations are subject to a formal contract being prepared and executed. The Corporation of the Township of the North Shore reserves the right to reject any or all quotations and the lowest or any quotation will not necessarily be accepted.

Engineer:

Ryan Wilson, P. Eng.
Kresin Engineering
Corporation
536 Fourth Line East
Sault Ste. Marie, ON, P6A 6J8
Tel: (705) 949-4900
ryan@kresinengineering.ca

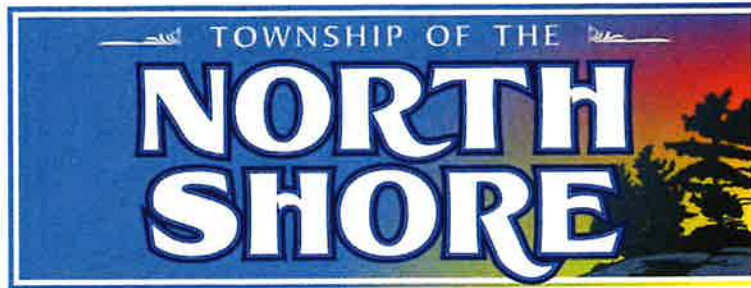
Project Manager:

Orlan Euale, P. Eng.
PUC Services Inc.
500 Second Line East
Sault Ste. Marie, ON, P6A 6P2
Tel: (705) 941-1543
orlan.euale@ssmpuc.com

Township:

Rachel Schneider, Municipal Clerk/
Deputy Treasurer
Corporation of the Township
of the North Shore
P.O. Box 108, 1385 Highway 17
Algoma Mills, ON, P0R 1A0
Tel: (705) 849-2213
municipalclerk@townshipofthenorthshore.ca





REQUEST FOR QUOTATION

**Corporation of the Township of the North Shore
Pronto East Water Treatment Plant UV System Replacement**



Issued April 2025
KEC Project: 2445

INSTRUCTION TO BIDDERS

Page 1 of 8

1.0 EXAMINATION OF QUOTATION DOCUMENTS

Each bidder shall be responsible for checking the Quotation Documents to ensure that the Set of Documents is complete. Immediately notify Kresin Engineering Corporation (KEC), the Engineer, of any omission.

2.0 REQUEST FOR QUOTATIONS

Quotations are invited from Contractors to perform the work described in the Quotation Documents listed hereunder:

- a. Instructions to Bidders
- b. Quotation Form
- c. Contractor Agreement
- d. Specifications
- e. Contract Drawings
- f. Sample Photographs
- g. SCG Process Equipment Information
- h. Addenda as may be issued

This Request for Quotation is by invite only. Quotations received from Contractors other than those invited to submit a quotation will not be opened.

3.0 PROJECT IDENTIFICATION

| | |
|----------------------|--|
| Project: | Corporation of the Township of the North Shore Pronto East Water Treatment Plant UV System Replacement |
| Location: | Short Street, Pronto East Subdivision Township of the North Shore Algoma Mills, Ontario P0R 1K0 |
| General Description: | Decommission the existing UV treatment system at the Pronto East Water Treatment Plant and provide the SCG Process UV treatment system pre-mounted on a steel support frame. |
| Owner: | Corporation of the Township of the North Shore |

4.0 ENGINEER

Kresin Engineering Corporation
536 Fourth Line East
Sault Ste. Marie, Ontario, P6A 6J8
Telephone: (705) 949-4900
Fax: (705) 949-9965

INSTRUCTION TO BIDDERS

Page 3 of 8

accepted. Bids will be evaluated on price, contractor qualifications, Canadian content, local manpower, and the contractor's previous experience/performance on similar projects.

8.0 BID DEPOSIT

Every quotation shall be accompanied by a bid deposit in the form of a certified cheque, bank draft irrevocable letter of credit, money-order or a bid bond issued by an approved guarantee company properly licensed in the Province of Ontario, on bond forms acceptable by Council, payable to the Township of the North Shore in the minimum amount of:

20% of the Quotation Price

as a guarantee for the execution of the contract.

Such deposit shall be security to the Owner that the Bidder, if notified of intent to award the Contract, will supply bonds, insurance documents and a WSIB Clearance Certificate, and will execute the agreement, all within the timeframes specified herein, and start work as specified. The security will be forfeited to the Owner if the selected Bidder fails to comply.

Bid deposits of all Bidders except the first and second choice of the Owner to carry out the work, will be returned within ten (10) working days after the date of opening quotations. The bid deposit of the two chosen Bidders will be retained until a quotation has been accepted by the Owner and the contract properly executed. If the Bidder has not been notified of intent to award the Contract within sixty (60) days after the date of opening quotations, their bid deposit will be returned on demand.

Except as otherwise herein provided, the Bidder guarantees that if their quotation is withdrawn before the Owner shall have considered the quotations or before or after they have been notified that their bidder has been recommended to the Owner for acceptance or that if the Owner does not for any reason receive within the specified timeframes as stipulated and as required herein, the Agreement executed by the Bidder, insurance documents, the Performance Bond (if required) and the Payment Bond (if required) executed by the Bidder and the surety company and the other documents required herein, the Owner may retain the bid deposit for the use of the Owner and may accept any quotation, advertise for new quotations, negotiate a contract or not accept any quotation as the Owner may deem advisable.

9.0 BASE BID

Contractors shall base their quotations on the materials and equipment named in the Scope of Work. No deviation will be allowed without written approval of the Engineer.

10.0 ACCEPTANCE OF QUOTATION

The Owner reserves the right to reject any or all quotations and the lowest or any quotation will not necessarily be accepted.

INSTRUCTION TO BIDDERS

Page 5 of 8

Sault Ste. Marie, ON
Tel: (705) 949-4900
Fax: (705) 949-9965
Attention: Ryan Wilson, P.Eng.

Inquiries made after 5:00pm EST on May 6, 2025 may not be responded to.

15.0 ADDENDA

All communications to the Bidders will be in the form of Addenda. All Addenda shall become an integral part of the Quotation Documents and shall be included by the Bidders in their quotations. Bidders shall insert in the space provided in the Quotation Form, the number and date of the last Addenda received. If none have been issued, insert the words "None" in the space provided.

Neither the Owner nor the Engineer will be responsible for oral instructions.

16.0 BONDS

The successful Bidder, together with a surety company approved by the Owner and authorized by law to carry on business in the Province of Ontario, shall, unless otherwise directed, furnish the following to the Owner, within ten (10) days after notification of intent to award the Contract:

- a) a Performance Bond in the amount of 100% of the Contract Price; and
- b) a Labour and Material Payment Bond in the amount of 50%, of the Contract Price.

Such bonds shall be in accordance with the requirements of the Construction Act and approved by and acceptable to the Owner. The bonds shall be maintained in good standing until the fulfilment of the Contract.

For the purposes of bonding, the Contract Price shall equal the Total Quotation Price, calculated as the Total Quotation Price as submitted by the Bidder at the Closing Date, plus HST. Notwithstanding this, the Owner, Bidder and surety company may agree to an adjusted the value of the bonds. The Bidder shall note that financial guarantees (lien bonds, maintenance bonds, letters of credit, etc.) will not be accepted as a form of statutory holdback as required in the Construction Act. Maintenance bonds may be accepted in lieu of cash warranty holdbacks following the initial 12 months of the warranty period in accordance with the Special Provisions – General.

17.0 AGREEMENT TO BOND

Each quotation must be accompanied by a consent of surety or agreement to bond from a surety company approved by the Owner and authorized by law to carry on business in the Province of Ontario as assurance that the bidder can obtain the required bonds.

The agreement to bond shall be in a form that is acceptable to the Owner and shall include the following information (at a minimum):

INSTRUCTION TO BIDDERS

Page 7 of 8

The Owner shall not be responsible for any liabilities, costs, expenses, loss or damage incurred, sustained or suffered by any Bidder before or after, or by reason of, the acceptance or the non-acceptance by the Owner of any quotation, or by reason of any delay in the acceptance of a quotation, save as provided in the Contract. Quotations are subject to a formal contract being prepared and executed. The Owner reserves the right to reject any or all quotations and to waive formalities as the interests of the Owner may require without stating reasons therefore and the lowest or any quotation will not necessarily be accepted.

The Owner may reject a Quotation solely on the Owner's determination of the Contractor's ability and experience.

Bid irregularities are further classified as "major irregularities" or "minor" irregularities. **See Appendix "B" attached to and forming part of this Request for Quotation for types of irregularities and their classification.**

Major irregularity is a deviation from the bid request that affects the price, quality, quantity or delivery, and is material to the award. If the deviation is permitted, the bidder could gain an unfair advantage over competitors. The municipality must reject any bid, which contains a major irregularity.

Minor irregularity is a deviation from the bid request, which affects form, rather than substance. The effect on the price, quality, quantity or delivery is not material to the award. If the deviation is permitted or corrected, the bidder would not gain an unfair advantage over competitors. The municipality may permit the bidder to correct a minor irregularity.

The Clerk will be responsible for all action taken in dealing with bid irregularities, and acts in accordance with the nature of the irregularity:

- Major irregularity - automatic rejection
- Minor irregularity - bidder may rectify
- Errors in calculations (including errors in taxes) - may be corrected and the unit prices will govern

In the event that the successful bidder withdraws its bid due to the identification of a major irregularity before Council enters into a written contract with that bidder, Council, by resolution, may disqualify such vendor from participating in further quotations and tenders for a period of up to one year.

22.0 Withdrawal or Qualifying of Tenders

A Bidder who has already submitted a quotation may submit a further quotation at any time up to the official closing time. The last quotation received shall supersede and invalidate all quotations previously submitted by that Bidder for this contract.

A senior official of the Bidder may withdraw their quotation at any time up to the official closing time by directing requests to the Clerk in writing by letter or email or in person, with a signed

APPENDIX "B" TO BYLAW 04-35

| Description of Irregularity | Major | Minor | Action to be Taken |
|--|--------------|--------------|--|
| Late bid (by any amount of time) | x | | Automatic rejection |
| Bids completed in pencil | x | | Automatic rejection |
| Bid surety not submitted with the bid when the bid request (or any addenda) indicated that such surety is required | x | | Automatic rejection |
| Execution of Agreement to bond: a) bond company corporate seal or equivalent proof of authority to bind company or signature missing b) surety company not licensed to do business in Ontario | x | | Automatic rejection |
| Execution of Bid Bonds: a) corporate seal or equivalent proof of authority to bind company or signature of the BIDDER or both missing b) corporate seal or equivalent proof of authority to bind company or signature of BONDING COMPANY missing | x | | Automatic rejection |
| Other Bid Security: Cheque has not been certified | x | | Automatic rejection |
| Bidders not attending mandatory site meeting | x | | Automatic rejection |
| Unsealed tender envelopes | x | | Automatic rejection |
| Proper response envelope or label not used | | x | Acceptable if officially received on time |
| Pricing or signature pages missing | x | | Automatic rejection |
| Insufficient financial security (i.e. no deposit or Bid bond or insufficient deposit) | x | | Automatic rejection |
| Bid received on documents other than those Provided in request | x | | Not acceptable unless specified otherwise in the request |
| Execution of bid document - proof of authority to Bind corporation is missing | x | | Automatic rejection |
| Part bids (all items not bid) | X or | x | Acceptable unless complete bid has been Specified in the request |
| Bids containing minor clerical errors | | X | 2 Working days to correct errors and initial changes. Township of The North Shore reserves the right to waive initialling and accept bid |
| Changes bit initialled in the bid that are minor (i.e. the bidder's address is amended by Overwriting but not initialled | | X | 2 Working days to correct errors and initial changes. Township of The North Shore reserves the right to waive initialling and accept bid |
| Unit prices in the schedule of prices have been changed but not initialled | | X | 2 Working days to correct errors and initial changes. Township of The North Shore reserves the right to waive initialling and accept bid |
| Other mathematical errors which are not consistent with the unit prices | | X | 2 Working days to correct errors and initial changes. Unit prices will prevail |
| Pages requiring completion of information by vendor are missing | x | | Automatic rejection |
| Bid documents which suggest that the bidder has made a major mistake | | | Consultation with a solicitor on a case-by-case basis and referenced within the staff report if applicable. |

NOTE: The above list of irregularities should no be considered all-inclusive. The Clerk in consultation with Council will review minor irregularities not listed. The Clerk may then accept the bid, or request that the bidder rectify the deviation.

QUOTATION FORM

Page 2 of 3

4.1 And also agree that our Total Quotation Price consists of the following Price Breakdown:

Price Breakdown

Pronto East Water Treatment Plant UV System Replacement

| No. | Item Description | Unit | Total Price |
|------------------------------|---|------|-----------------|
| 1. | General Requirements | L.S. | \$ _____ |
| 2. | Performance Security | L.S. | \$ _____ |
| 3. | Mobilization and Demobilization | L.S. | \$ _____ |
| 4. | Decommission Existing UV Treatment System | L.S. | \$ _____ |
| 5. | SCG Process UV Treatment System | L.S. | \$ _____ |
| 6. | Electrical and Control | L.S. | \$ _____ |
| 7. | Restoration | L.S. | \$ _____ |
| Total Quotation Price | | | \$ _____ |

- Note:
1. Bidder to fill in Total Prices and Total Quotation Price.
 2. Total Quotation Price to be carried to Page 1 of the Quotation Form.
 3. L.S. denotes Lump Sum.
 4. Total Quotation Price excludes HST.

4.2 And also agree that this Quotation shall remain open for acceptance for the said time whether any other Quotation has previously been accepted or not.

4.3 And also agree that in submitting this Quotation, I/we recognize the Owner's right to accept any Quotation submitted or to reject all Quotations or to proceed with all or a portion of the work.

4.4 And also agree that an acceptance of this Quotation, based on the Owner's endorsement of the

CONTRACTOR AGREEMENT

Page 1 of 4

THIS CONTRACTOR CONTRACT FOR SERVICES MADE THIS ____ DAY OF _____, 2025.

BETWEEN:

Corporation of the Township of the North Shore
(hereinafter referred to as "**Owner**")

-and-

Contractor's Name
(hereinafter referred to as "**Contractor**")

For the provision of Services referred to as:

Pronto East Water Treatment Plant UV System Replacement
(hereinafter referred to as the "**Project**")

NOW THEREFORE, the Contractor and the Owner, for the consideration herein named, agree as follows:

Article 1. General

- 1.1 The Contractor shall perform the above-named Project as herein set forth and as outlined in the Contract Documents, in accordance with the forms and conditions set forth herein.

Article 2. Description of the Project

- 2.1 Decommission the existing UV treatment system at the Pronto East Water Treatment Plant and provide the SCG Process UV treatment system pre-mounted on a steel support frame.

Article 3. Scope of Work

- 3.1 The Scope of Work is generally described in Section 11.0 of the Instructions to Bidders.

Article 4. Project Schedule

- 4.1 The Contractor shall commence work within 10 days of notification of Award of Contract and the work shall be substantially performed by no later than **August 29, 2025**. The work shall continue uninterrupted until substantially performed.
- 4.2 Where delays beyond the control of the Owner and the Contractor are encountered, the project schedule may be amended upon the agreement of both parties.

Article 5. Fees, Disbursements and Payment

- 5.1 The Owner shall pay to the Contractor an amount for his services based on the unit and lump

CONTRACTOR AGREEMENT

Page 3 of 4

Article 10. Warranty

- 10.1 The Contractor shall provide a warranty for all materials and workmanship for a period of one year following the date of substantial completion. The Contractor shall provide to the Owner for the duration of the warranty, a warranty security the value of which shall be 3% of the contract value. The warranty security is at no time part of the statutory holdback.
- 10.2 The warranty security shall be retained by the Owner in equal increments from monies that would otherwise be payable to the Contractor, so that by the date of substantial performance of the contract the full value of the warranty security has been retained.
- 10.3 The Contractor shall be notified by the Engineer in writing of any defects and deficiencies observed during the one-year warranty period. The Contractor shall correct promptly, at no extra cost to the Owner, all defects and deficiencies in the work which appear during the warranty period. The applicable warranty period for items repaired during the warranty period shall commence from the date of acceptance of the corrected work by the Engineer.
- 10.4 On the expiration of a period of 12 months from the date of Substantial Completion, and after all known imperfect work has been rectified to the satisfaction of the Engineer, the warranty security, less any deduction as provided for in the Contract, shall be paid to the Contractor following the approval by the Engineer.

Article 11. Successors and Assignments

- 11.1 This agreement shall ensure to the benefit of and be binding upon the parties hereto and except as otherwise provided herein, upon their executors, administrators, successors and assigns.
- 11.2 If a party to this Agreement who is an individual should desire to bring in a partner or partners or if a party which is a partnership should desire to bring in a new partner or partners to share the benefits and obligations of this Agreement, they may do so by properly notifying the other party in writing of such intended action.
- 11.3 If a party to this Agreement is a partnership, and a partner thereof dies or retires then the remaining partner therein shall form a new successor partnership to share the benefits and obligations of the Agreement.
- 11.4 Except as foresaid, neither party shall assign this Agreement without the prior consent in writing of the other.

Article 12. Termination and Suspension

- 12.1 The Owner may at any time by notice in writing to the Contractor suspend or terminate the Work or any portion thereof at any stage of the Undertaking. Upon receipt of such written notice, the Contractor shall perform no further services other than those reasonably necessary to close out the Contractor's services. In such event the Contractor shall be paid by the Owner for all services

SPECIFICATIONS

Page 1 of 4

Note: "Provide" means design, supply, install, terminate, commission and test.

All new equipment and materials being installed under this contract that are or will be in contact with drinking water shall be disinfected in accordance with American Water Works Association (AWWA) C653.

The work shall be carried out in accordance with the Ontario Building Code, Ontario Electrical Code and all other applicable laws, regulations, standards and codes.

The installation of the equipment shall include all appurtenances and shall comply with the recommendations and requirements of the manufacturer.

Provide an operation and maintenance manual binder for all equipment supplied under this contract, complete with index and tabs for each piece of equipment.

The site is an operating water treatment plant. The plant must remain operational at all times. The Contractor is responsible for coordination of the work so as to not interfere with normal operations of the plant. All work must be coordinated with the drinking water treatment system operator, PUC Services Inc. No extended system outages will be permitted. All equipment/system downtimes shall be kept to an absolute minimum and coordinated with the plant operator and Engineer.

The contractor is responsible for obtaining all required permits and inspections.

The "ITEM" numbers below correspond with those shown on the Quotation Form.

1.0 ITEM No. 1 – GENERAL REQUIREMENTS

The lump sum bid for this item shall include all general requirements including but not limited to insurance, project management, meetings, preparing invoices, construction documentation, permits, project closeout documentation, and other similar work.

2.0 ITEM No. 2 – PERFORMANCE SECURITY

The lump sum bid for this item shall include all costs to obtain, and hold in force for the duration of the Contract, a performance bond in the amount of 100% of the Contract price, as well as a Labour and Materials Payment Bond in the amount of 50% of the Contract Price.

The Owner, at their sole discretion, may waive the requirement for this item, or select a bonding company of their choice.

Payment for this item shall be made following submission of a true copy of the invoice from the bonding company.

SPECIFICATIONS

Page 3 of 4

Gaskets shall be full faced neoprene, NSF61 certified, suitable for potable water.

Provide insulation on PVC manifold located above the proposed UV units as recommended by SCG Process.

Purge valve discharge line tubing shall be secured to the wall to prevent movement during the purging cycle and routed to a floor drain as recommended by SCG Process.

Provide pipe identification and directional arrow labels for all piping. Pipe identification and directional arrow labels shall match the colour, size and appearance of the existing labels.

All new piping, valves and appurtenances (excluding the UV units) shall be pressure tested and disinfected. Test pressure shall be 1,035kPa (150psi) for a duration of 2 hrs with zero leakage. Disinfect all piping and components in contact with process/drinking water in accordance with AWWA C651, including bacteriological testing (collection of samples by Operator).

All materials in contact with water shall be NSF 61 certified.

All metal components (fasteners, supports, brackets, etc.) shall be stainless steel.

The Contractor shall be responsible for start-up and commissioning of the SCG UV treatment system. Costs associated with start-up and commissioning shall be included under this item. Provide adequate training for the operational staff for all equipment provided under this item.

Contractor shall provide a start-up, commissioning and training plan at a minimum of 1 week prior to the scheduled date.

Provide a shop submission for review by the Engineer of all equipment and materials under this item. Only order the equipment specified under this item following receipt of the Engineer's acceptance of the shop submission.

6.0 ITEM No. 6 – ELECTRICAL AND CONTROL WORK

Provide all required electrical power, process control wiring, conduit, etc. as required for a complete and functional system.

Remove the existing 6 UV receptacles, including electrical wiring/conduit back to source, and make safe.

Rework/revise three of the existing receptacles, rotate them vertically, and install GFCI receptacles complete with extra duty 'While-In-Use' weather-proof clear plexi-guard flip up covers.

Revise and rework UV receptacle feeds, such that each new UV reactor unit, has its own dedicated 20A/120V t-slot GFCI receptacle. (Total of three 20A/1P circuits).

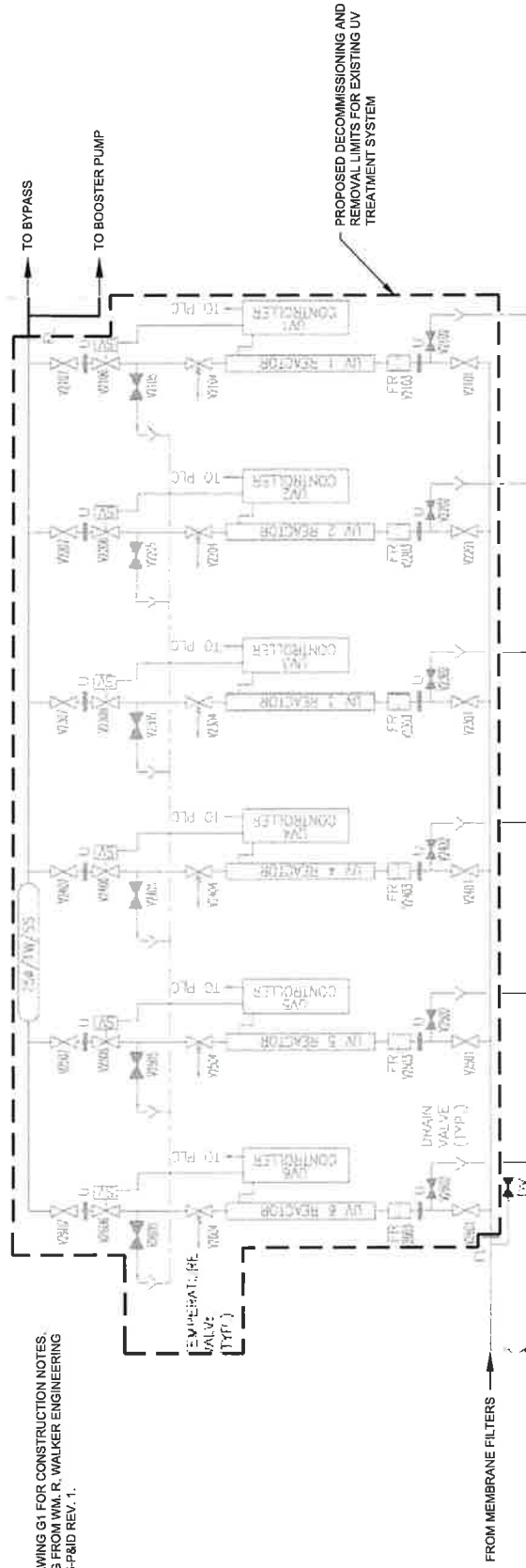
CORPORATION OF THE TOWNSHIP OF THE NORTH SHORE

PRONTO EAST WATER TREATMENT PLANT UV SYSTEM REPLACEMENT

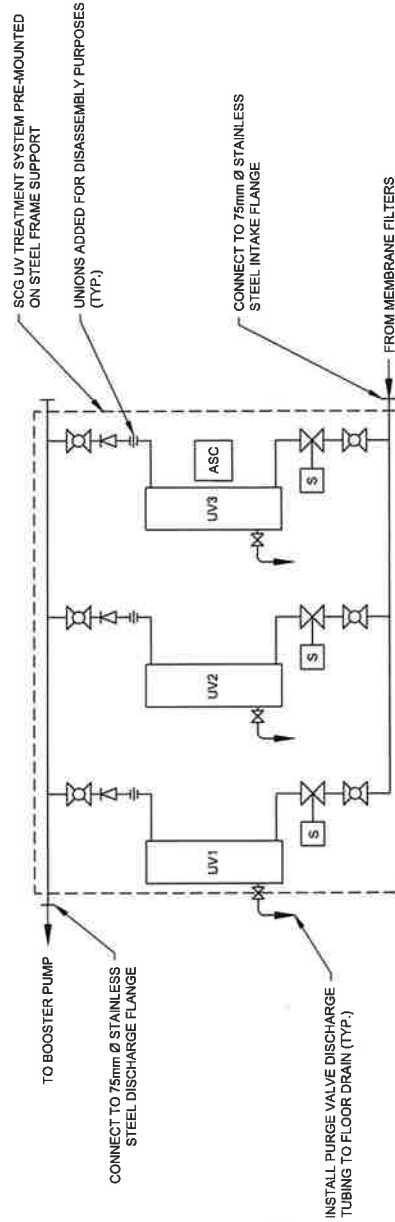
CONTRACT DRAWINGS

NOTES:

1. REFER TO DRAWING G1 FOR CONSTRUCTION NOTES.
2. BASE DRAWING FROM WM. R. WALKER ENGINEERING INC. A1-2007-25-P&ID REV. 1.



EXISTING UV TREATMENT SYSTEM



- LEGEND**
- BALL VALVE
 - SOLENOID VALVE
 - CHECK VALVE
 - PURGE VALVE
 - UNION
 - UV PURE HALLETT 1000PN UV UNIT
 - AUTOMATIC SWITCHOVER CONTROLLER
 - FLOW DIRECTION



NOTES:
1. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SPECIFIED.
2. SHOW A LINE FOR PROPOSED CONNECTIONS TO EXISTING EQUIPMENT.
3. SHOW A LINE FOR PROPOSED CONNECTIONS TO EXISTING EQUIPMENT.
4. LOCATION OF EXISTING EQUIPMENT IS INDICATED BY A DASHED LINE.
5. LOCATION OF EXISTING EQUIPMENT IS INDICATED BY A DASHED LINE.
6. LOCATION OF EXISTING EQUIPMENT IS INDICATED BY A DASHED LINE.

K KRESIN
Engineering Corporation

Scale: 50%
(705) 949-4800

DATE: 04/23
DRAWN: R.W.
CHECKED: C.W.
PROJECT: 1405
FLUID: WATER
SCALE: N.T.S.

CORPORATION OF THE TOWNSHIP OF THE NORTH SHORE
PRONTO EAST WATER TREATMENT PLANT UV SYSTEM REPLACEMENT
UV TREATMENT SYSTEM SCHEMATIC

M1
Rev 0

Corporation of the Township of the North Shore
Pronto East Water Treatment Plant UV System Replacement
SAMPLE PHOTOGRAPHS



Photograph 1: Standing near entrance doors and looking northeast towards UV treatment system

Corporation of the Township of the North Shore
Pronto East Water Treatment Plant UV System Replacement
SAMPLE PHOTOGRAPHS



Photograph 3: Standing near compressor and looking northeast towards UV treatment system

Corporation of the Township of the North Shore
Pronto East Water Treatment Plant UV System Replacement
SAMPLE PHOTOGRAPHS



Photograph 5: Standing near compressor and looking east towards UV treatment system and membrane filter components

CORPORATION OF THE TOWNSHIP OF THE NORTH SHORE

PRONTO EAST WATER TREATMENT PLANT UV SYSTEM REPLACEMENT

SCG PROCESS EQUIPMENT INFORMATION



| | | | |
|--------------|---|--------|-------------------------|
| Project Name | Township of North Shore - Pronto East WTP – UV Reactors | | |
| 2024-11-15 | Page | 2 / 11 | Quote No. RV-0075022 R1 |

PROPOSAL

To Kresin Engineering Corp.
536 Fourth Line East,
Sault Ste. Marie, ON, P6A 6J8

Attention Ryan Wilson
Email ryan@kresinengineering.ca
Phone 705-949-4900

| | |
|----------------------|--|
| Project Name | Township of North Shore - Pronto East WTP – UV Replacement |
| Subject | Budgetary Quotation |
| Scope | UV Reactors |
| Prepared By | Radostina Vassileva |
| Sales Contact | David Howes |

Dear Ryan Wilson,

As per your request, SCG Process is pleased to submit the following proposal for your consideration and approval.

SCG Process is a provider of smart solutions for water, wastewater, and process applications through the delivery of customized design packages. As an experienced manufacturer, distributor, and service provider, SCG Process is confident that our proposal will provide the right solution for your application requirements.

Our scope of supply is limited to the sections referenced AND the notes, and/or exceptions (if applicable) outlined in our proposal.

Should you have any questions concerning this proposal or require any additional information, please do not hesitate to contact us.

Kind Regards,

Radostina Vassileva
Applications Specialist
o: 289-459-1897 | e: rvassileva@scgprocess.com

C.C. David Howes
Regional Sales Manager
c: 416.579.1938 | e: dhowes@scgprocess.com

ISO 9001:2015 Certified

Head Office: 19855 98th Ave, Langley, BC V1M 2X5 | P: 604-596-5522 | F: 604-596-4505 | sales@scgprocess.com

SCOPE OF SUPPLY

ITEM #1 – UV REACTORS

Quantity Three (3) UV Pure Ultraviolet Disinfection Units

Model Hallett 1000P (P/No. G24-420), each comes complete as follows:

- ☐ Each UV unit can treat up to 68 gpm flow
- ☐ UVT: 80% minimum
- ☐ Dose: 40 mJ/cm²
- ☐ Power supply: 120VAC, 1 phase, 60 Hz
- ☐ Power consumption (nominal): 403 W
- ☐ Interface: Colour LCD resistive touchscreen display
- ☐ Dry contacts: built-in – 2 provided (warning and alarm)
- ☐ Remote start/stop
- ☐ Each UV reactor is equipped with an electronically powered quartz cleaning system that will automatically function without operator intervention (the wiping cycle occurs on power up of the lamps and then once every 4 hours by default (the wiping cycle is adjustable and can also be initiated at any time by an operator)
- ☐ With Modbus and 4-20mA output
- ☐ Wetted parts: Meets NSF/ANSI/CAN 61 & NSF/ANSI 372 for water up to 73°F (23°C)
- ☐ Inlet/outlet ports: 2" MNPT stainless steel
- ☐ With automatic purging system: each UV reactor is equipped with a purge valve to regulate water temperature within the UV reactor during periods of no flow. The purge valve will also discharge water from the UV reactor if low UVT water is detected within the UV chamber.
- ☐ Water temperature range: 1 to 35°C
- ☐ Water pressure range: 5 - 100 psig (34 - 690 kPa)
- ☐ Relative humidity (air): 70% max
- ☐ Maximum solids content (turbidity): 1 NTU
- ☐ Maximum hardness: 855 mg/L
- ☐ Maximum iron concentration: 3 mg/L
- ☐ Maximum manganese concentration: 0.05 mg/L
- ☐ Dimensions: 55.8 x 11.5 x 8.6 in (1418 x 291 x 218 mm)
- ☐ Body configuration: double door with side hinges, for vertical mounting
- ☐ Weight: 52lb (dry); 58.3 lb (wet)
- ☐ Each supplied with two flexible, 2" dia., SS hoses (P/No. GD17) and one 2" solenoid valve (P/No. 550231)



| | | | |
|--------------|---|--------|-------------------------|
| Project Name | Township of North Shore - Pronto East WTP – UV Reactors | | |
| 2024-11-15 | Page | 5 / 11 | Quote No. RV-0075022 R1 |

QUOTATION PRICE

| DESCRIPTION | ITEM PRICE (CAD) |
|--|------------------|
| ITEM #1 – UV REACTORS | |
| ITEM #2 - OPTIONAL PRICE ADDER TO PANEL MOUNT UV REACTORS | |
| One (1) Day /One (1) Trip to Site for Start-up, Commissioning & Training | |
| QUOTE TOTAL | |

ISO 9001:2015 Certified

Head Office: 19855 98th Ave, Langley, BC V1M 2X5 | P: 604-596-5522 | F: 604-596-4505 | sales@scgprocess.com



| | | | |
|--------------|---|--------|-------------------------|
| Project Name | Township of North Shore - Pronto East WTP – UV Reactors | | |
| 2024-11-15 | Page | 8 / 11 | Quote No. RV-0075022 R1 |

START-UP, COMMISSIONING AND TRAINING

START-UP, COMMISSIONING AND TRAINING

A daily rate for start-up, commissioning, and training is provided above.

Our certified Field Technicians provide commissioning and start-up services, practical hands-on training, and technical support on SCG Process provided products.

****To inquire about Technical Services provided by SCG Process, please contact us at 866-924-7802 or email sales@scgprocess.com**

ISO 9001:2015 Certified

Head Office: 19855 98th Ave, Langley, BC V1M 2X5 | P: 604-596-5522 | F: 604-596-4505 | sales@scgprocess.com



| | | | |
|--------------|---|---------|-------------------------|
| Project Name | Township of North Shore - Pronto East WTP – UV Reactors | | |
| 2024-11-15 | Page | 10 / 11 | Quote No. RV-0075022 R1 |

TERMS & CONDITIONS

1. DEFINITIONS: The following defined terms mean:

"Company" means Smith Cameron Pump Solutions Inc., d.b.a. SCG Process.

"Purchaser" means party named on the order confirmation as the purchaser of the Goods or Services.

"Agreement" means the order confirmation, together with all documents, drawings and specifications referred to therein, including these Terms and Conditions.

"Equipment" means all supplies, goods, materials, equipment, components and spares required to be supplied by the Company in accordance to the Agreement.

"Services" means all labour, supervision, administration, supplies, tools, equipment and other work and materials to be supplied, installed performed or otherwise used by the Company as required by the Agreement.

"Substantial Completion" means that a substantial part of the work is ready for use or is being used for the purpose intended.

"Completion" means

- in relation to Services, that the Services have been fully performed and completed; and
- in relation to Equipment, the Equipment has been fully completed, supplied and delivered, each in accordance with the Agreement.

2. **EFFECT:** These terms and conditions form part of every Agreement entered into by the Company with a Purchaser. If the Purchaser authorizes the Company to supply Services or Equipment, then these terms and conditions shall apply, unless an authorized representative of the Company agrees in writing to different terms and conditions. Any variation will affect only those terms and conditions specified, and the remainder will remain in force without amendment. Company's acknowledgement of Purchaser's purchase order shall not constitute acceptance of any terms and conditions therein regardless of how such terms and conditions may be prefaced or described.

3. **LAW:** The contract between the Company and the Purchaser shall be construed under and governed by the laws of the Province of British Columbia and Canada, regardless of where the contract is made or performed. Subject to paragraph 18, the courts of the Province of British Columbia shall have exclusive jurisdiction over any dispute arising from or regarding this Agreement. Compliance with local laws or standards relating to the location, use or operation of the Equipment, by itself or in conjunction with other equipment, and including any fines or penalties, shall be the sole responsibility of the Purchaser.

4. **TITLE AND RISK:** Title and risk of loss of or damage to the Equipment shall pass to the Purchaser when the Equipment is shipped, whether from the manufacturing facility or the Company's premises. The Purchaser agrees to insure the Equipment with the Company named as loss payee until the Company has been paid in full.

5. **CREDIT AND PAYMENT TERMS:** The Purchaser shall furnish to Company all financial information reasonably requested by Company from time to time for the purpose of establishing or continuing Purchaser's credit limit. The Purchaser agrees that the Company shall have the right to decline to extend credit to Purchaser and to require that the applicable purchase price be paid prior to shipment. The Purchaser shall promptly notify the Company of all changes to the Purchaser's name, address, or the sale of substantially all of its assets. The Company shall have the right from time to time, without notice, to change or revoke the Purchaser's credit limit on the basis of changes in the Company's credit policies or the Purchaser's financial conditions and/or payment record. Unless the Company has made a contrary agreement in writing, payment for the Services and Equipment is due within 30 days following the earliest of:

- Shipment or offer to ship the Equipment to the Purchaser;
- Substantial Completion of the Services;
- The date of the Company's invoice to the Purchaser.

Overdue amounts will bear interest at 2% per month, compounded monthly (26.82% per annum) until paid. Payment is due without set off or counter-claims for any amounts claimed by the Purchaser or any affiliate of the Purchaser from the Company, whether or not such claim arises out of this agreement.

Company shall issue its invoice upon shipment or upon readiness to ship, whichever is earlier. Depending on the value of the order, the Company may at its sole discretion require progress payments.

6. **SECURITY INTEREST:** The Company retains a security interest in the Equipment, and any proceeds derived from the sale or exchange of the Equipment, until the price has been paid in full. The Purchaser agrees to notify the Company immediately of any change in the location of the Equipment, and to take all steps requested by the Company to establish, perfect, continue, and enforce the security interest. The Purchaser waives the right to receive copies of any financing statement, financing change statement, or verification statement.

7. **DELIVERY:** Any delivery date specified is an estimate only, and subject to delay caused by labour disputes, shortages of material, transportation or manufacturing delays, inclement weather or other cause beyond the reasonable control of the Company. The Company will take commercially reasonable steps to meet any delivery date specified, but will not be liable for the consequences of delay in delivery.

8. **TAXES AND DUTIES:** The price does not include any present or future federal, provincial, state or local licenses, permits, sales taxes or assessments which may be applicable to or result from the sale of Equipment or Services. Unless otherwise stated, the price does include customs or import duties. Tax exemptions must be clearly noted on Purchaser purchase orders or the appropriate documentation must be presented to Company.

9. **PRICES:** Unless specified on the quote, prices are guaranteed for 30 days from date of quote.

10. **CANCELLATION POLICY:** Order cancellation requires written consent from Company. Cancellation of standard product normally stocked and without modification will incur a 25% cancellation charge. Nonstandard or modified product cannot be cancelled without written consent. The Purchaser will agree to pay for all cancellation costs, expenses, commitments, liabilities, and other costs including overhead incurred with respect to all uncompleted goods.

11. **RETURNS:** The Purchaser shall not return any Equipment to the Company without prior written authorization. Any authorized returns will be subject to a minimum 20% re-stocking charge. Returns must be prepaid, unopened, unused and ready for resale. Product shall be deemed suitable and not returnable after 60 days from delivery date.

12. **WARRANTY:** The Company warrants that the Equipment and Services will be free of defects in material and workmanship for a period of twelve months from the date the Purchaser begins to operate the Equipment, or eighteen months from the date of shipment to the Purchaser, whichever shall first occur. The Company may, at its option, repair or replace the Equipment and Services. This warranty specifically excludes:

- any claim where the Purchaser has not stored, installed, maintained or operated the Equipment in accordance with the manufacturer's specifications or instructions;
- the cost of any repairs, replacements, or adjustments (including labour) to the Equipment performed by the Purchaser or others;
- the effects of corrosion, erosion, or normal wear and tear;
- any claim which the Purchaser has not immediately reported, in writing, to the Company;
- any claim where the Purchaser has not complied with specific recommendations of the Company or the manufacturer of the Equipment;

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THIS DRAWING, ITS SPECIFICATIONS AND DETAILS, IS THE PROPERTY OF UV PURE TECHNOLOGIES INC. AND IS NOT TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT THE WRITTEN PERMISSION OF UV PURE TECHNOLOGIES INC.

| REV | DESCRIPTION | DATE | APPROVED |
|-----|-------------|------|----------|
| A | | | |
| B | | | |
| C | | | |
| D | | | |
| E | | | |

NOTES

- 1- ALL DIMENSIONS ARE IN INCHES, APPROX. EQUIV. IN METRIC [mm] INSIDE PARENTHESIS.
- 2- UNIT TO BE MOUNTED VERTICALLY ON A SOLID WALL.
- 3- FRONT PANEL SWINGS OPEN TO LEFT FOR UV LAMP REPLACEMENT.
- 4- UNIT TO BE PLUGGED IN GROUND-FAULT CIRCUIT-INTERRUPTER (GFCI).

FINISH

MATERIAL

TOLERANCES (unless otherwise specified)
ANGULAR ±.03°
FRACTIONAL ±.005
DECIMAL 1 PLACE ±.015
DECIMAL 2 PLACES ±.010
DECIMAL 3 PLACES ±.005
DECIMAL 4 PLACES ±.0005

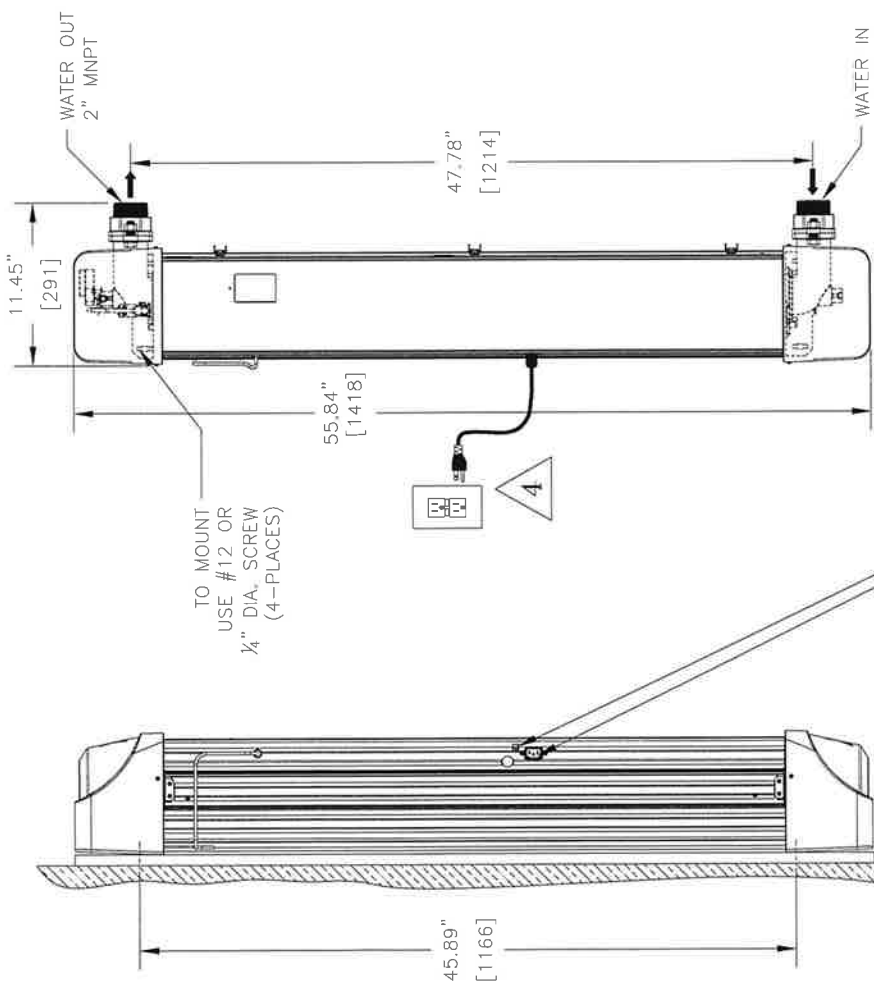
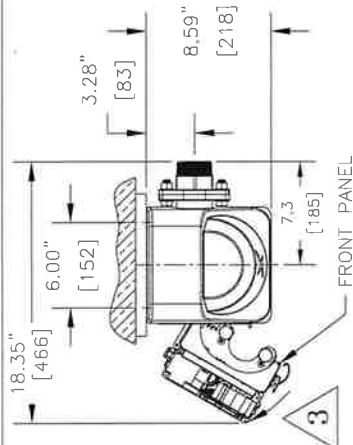
UV PURE TECHNOLOGIES INC.
455 MILNER AVE. UNIT 1
TORONTO, ONTARIO
M1B 2K4

| NAME | SIGN | DATE |
|--------|------|-----------|
| DESIGN | | 18 JUL 19 |
| CHECK | | |
| APPR | | |
| TITLE | | |

| | | |
|-----------|-----------------------------|------------|
| SHEET No. | HALLETT 1000 LAYOUT DRAWING | SCALE NONE |
| DWG No. | SHEET 1 OF 1 | REV - |
| | GJ11 | |

PRODUCT SPECIFICATIONS

MODEL: HALLETT 1000
OPERATING PRESSURE: 5-100 psig (34-690 kPa)
WATER TEMPERATURE: 34-104° F (1-40° C)
AIR TEMPERATURE: 34-104° F (1-40° C)
VOLTAGE: 120 Vac
POWER CONSUMPTION: 403 W (max.)
WEIGHT: 52 LBS (23.5kg)



CONNECTION FOR OPTIONAL AUTOMATIC SHUTOFF VALVE
CONNECTION FOR POWER CORD

ISOMETRIC VIEW

2.1 PERFORMANCE / OPERATIONAL REQUIREMENTS

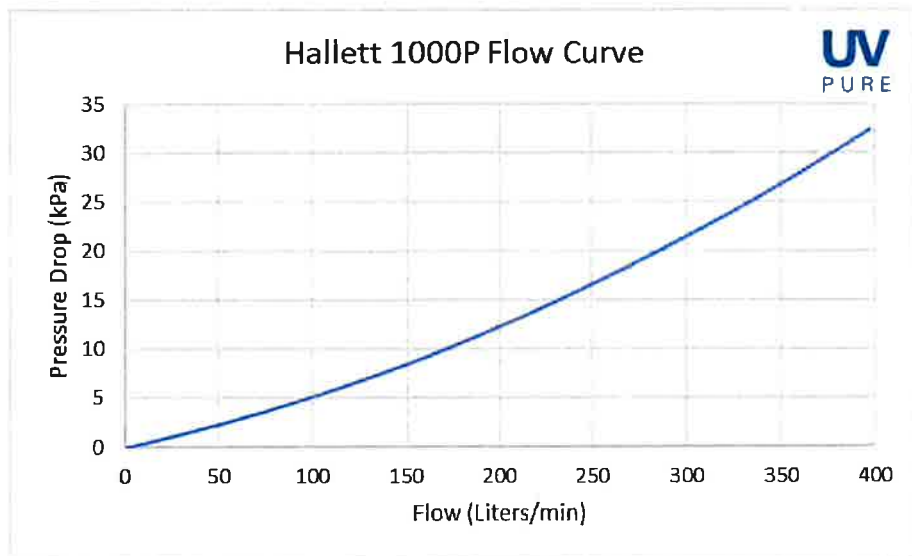
- 2.11 Design UV equipment for continuous and intermittent operation in environments and conditions that are typically found in a water treatment facility.
- 2.12 Design UV equipment containing UV reactor, control system, and power supply inclusively to maintain small footprint.
- 2.13 Design UV equipment for easy access to serviceable items such as, but not limited to, UV lamps, UV sensors, and ballasts.
- 2.14 Water Quality and Operating Range

| | |
|---|--------------------------|
| Maximum Solids Content (Turbidity) | 1 NTU |
| Maximum Hardness | 855 mg/L |
| Maximum Iron Concentration | 3 mg/L |
| Maximum Manganese Concentration | 0.05 mg/L |
| UV Transmittance (UVT) Range @ 253.7 nm | 50-99%* |
| Water Temperature Range | 34-95°F (1-35°C) |
| Ambient Air Temperature Range | 34-104°F (1-40°C) |
| Relative Humidity | 30% to 70% |
| Flow Range | 0-100 USgpm (0-378 Lpm)* |
| Water Pressure Range | 5-100 psi (34-690kPa) |

*The UV dose is dependent on the min. UVT and max. water flow - see UV Dose Curves.

2.15 UV Equipment Requirements

| | |
|--|--|
| Inlet Connection Required | 2" Female NPT |
| Outlet Connection Required | 2" Female NPT |
| Input Power | 120Vac, 1phase, 60Hz, 403W (max) (2 wire + ground) |
| Maximum Headloss (@100gpm, 378 lpm) – see Flow Curve for flow characteristic | 4.4 psi (30kPa) |
| Minimum Lamp aging factor | 0.85 |



2.2 PRODUCT REQUIREMENTS

2.21 General

- 2.211 The UV equipment shall be installed indoors, in a dry location.
- 2.212 The UV equipment shall operate in an enclosed reactor and use high output amalgam UV lamps.
- 2.213 Draining of the UV equipment shall not be required to change UV lamps or to perform calibration checks on the UV intensity sensors.
- 2.214 All wetted materials exposed to UV light shall be 316 stainless steel, quartz equivalent to GE Type 214, FKM, or other suitable UV resistant material.
- 2.215 The electrical system shall be designed to provide maximum reliability of the UV equipment.
- 2.216 All heat sensitive components shall be adequately cooled with forced dry air.
- 2.217 The UV equipment shall be equipped with safety devices to prevent over temperature conditions should any cooling device fails.
- 2.218 The UV equipment shall be designed to allow operators to perform routine maintenance such as lamp replacement, without the use of special tools.
- 2.219 The UV equipment shall be equipped with a safety interlock to prevent accidental exposure to UV light in the event the system is not powered down during lamp replacement.

2.22 UV Lamps

- 2.221 The UV Lamp shall be rated for minimum useful life of 12,000 hours.
- 2.222 The UV Lamp shall be able to be cycled up to 12 times within a 24 hour period.
- 2.223 The UV Lamp shall use high purity quartz such as GE type 219 or equivalent with coating to ensure constant UV output over complete lamp lifetime.
- 2.224 The UV Lamp shall use bases of ceramic construction, resistant to UV light with electrical connection at one end only.
- 2.225 The UV Lamp filament shall be rugged to withstand shock and vibration.
- 2.226 The UV Lamp shall have monochromatic spectral output with the emissions peaking at 253.7nm and shall be non-ozone producing.

- 2.263 The purge valve shall discharge water from the UV reactor if low UVT water is detected within the UV chamber.

2.27 Electrical Enclosure

- 2.271 The UV equipment shall be powered and controlled by one electrical enclosure.
- 2.272 The electrical enclosure shall be mounted to the UV reactor and contain the microcontroller, electronic ballasts, and power distribution devices.
- 2.273 A power supply of 120Vac, single phase, two wire plus a ground, 60Hz, shall be provided in a ground-fault circuit-interrupter (GFCI) receptacle by others in the vicinity of the UV equipment.
- 2.274 The electrical enclosure shall be powered by a detachable power cord.

2.28 Electronic Ballasts

- 2.281 Each ballast shall drive one UV lamp.
- 2.282 Ballasts shall incorporate a filament pre-heat circuit to improve reliability of lamp startup and allow for multiple on/off lamp cycles per day.
- 2.283 Ballasts shall be installed with polarized connectors for ease of maintenance.
- 2.284 Operating power factor for the ballasts shall be 0.98 or higher.

2.29 Instrumentation and Controls

- 2.291 The control system shall continuously monitor and control the UV equipment's functions.
- 2.292 Complete control and monitoring of the UV equipment shall be accomplished through the operator interface.
- 2.293 The operator interface shall be a color touchscreen and display the following information: UV system status, UV Dose, UV Intensity, UVT prediction, UV lamp lifetime, maximum prescribed flow rate, countdown for warm up and power down, UV Lamp cycles, power cycles, cycle time of automatic quartz cleaning device, unit temperatures including water, pcb, lamp and overall system.
- 2.294 The control system shall provide warnings and alarms for all critical devices and functions in both visual and audible format.
- 2.295 The control system shall contain a real time clock.
- 2.296 The control system shall maintain a log of the last 100 events and record the time of the event and all critical parameters.
- 2.297 The control system shall provide discrete outputs in the form of dry contacts for warning and alarm conditions for remote monitoring.
- 2.298 The control system shall allow remote operation of the UV lamps with the UV reactor on standby when not in use.
- 2.299 The control system shall be able to provide analog outputs for UV Dose, or UV Intensity, or predicted UVT, and Modbus connectivity.
- 2.2910 The control system shall be able to provide continuous data logging every 30 seconds onto a USB drive.
- 2.2911 The control system shall be able to connect to and control a solenoid valve for automatic shutdown of untreated water.

2.30 Safety Warnings and Alarms

- 2.301 The control system shall provide the following warnings at a minimum:
 - i) End of lamp life approaching
 - ii) End of lamp life exceeded



536 Fourth Line East, Sault Ste. Marie ON P6A 6J8
tel: 705-949-4900, fax: 705-949-9965

CONTRACT ADDENDUM

Contract No.: **N/A** Contract: **Corporation of the Township of the North Shore
Pronto East Water Treatment Plant UV System
Replacement**

Addendum No.: **1** Date Issued: **May 6, 2025**

THIS ADDENDUM SHALL FORM PART OF THE CONTRACT DOCUMENTS:

1. Bidder Questions

Q.1: Is there a bypass available to allow for installation of new UV system? If not, what is the allowed downtime?

A.1: No bypass is available. All equipment/system downtimes shall be kept to an absolute minimum and coordinated with the plant operator and Engineer. The Contractor shall submit an outage plan to be accepted by the Engineer.

Q.2: Does new piping have to be insulated?

A.2: Only the PVC manifold located above the proposed UV units shall be insulated.

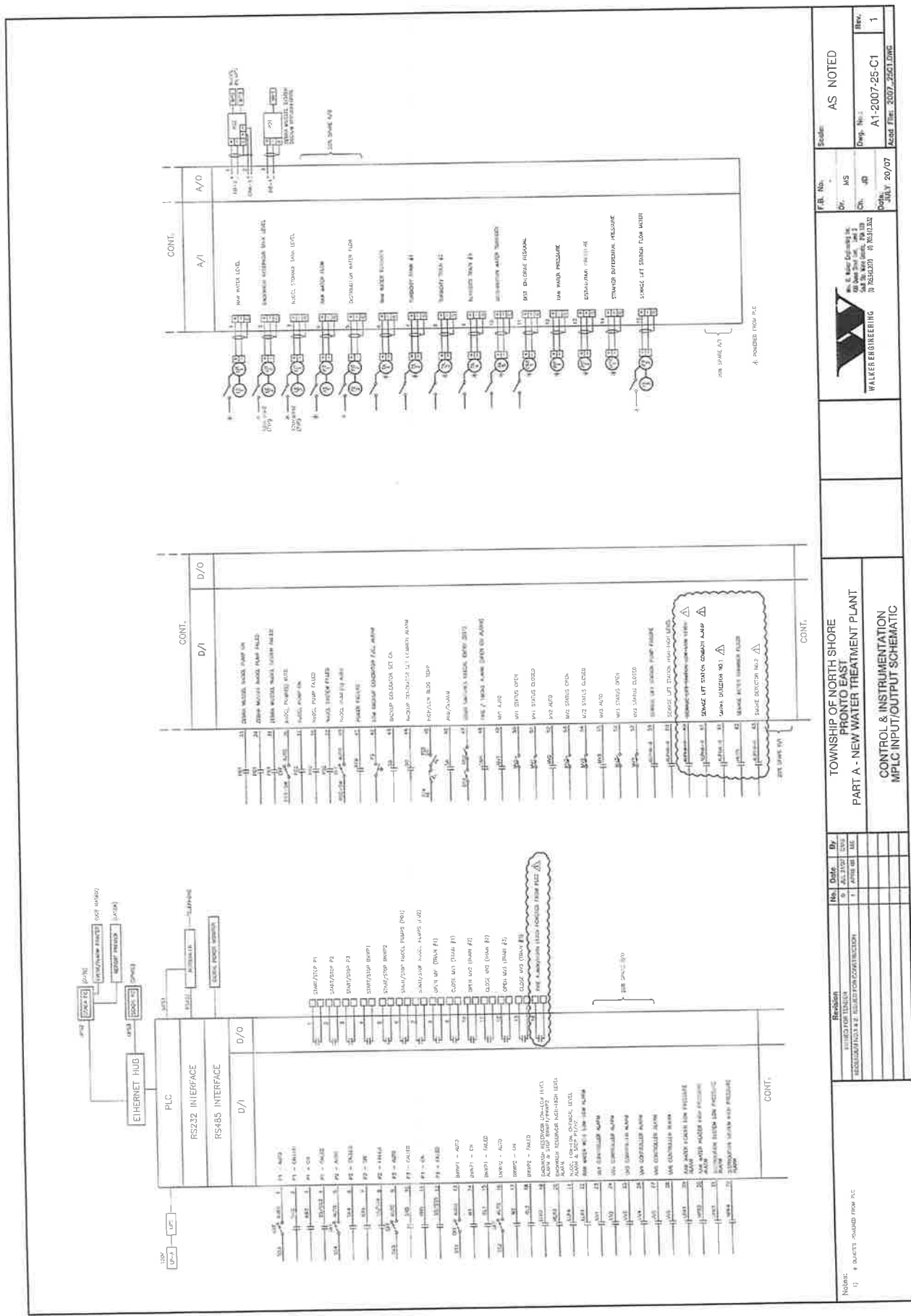
Q.3: Is there any additional information available on LP-A?

A.3: Attached please find available drawings with information on LP-A. Please note that these are not current 'as-built' drawings and the Contractor is responsible for confirming existing site conditions.

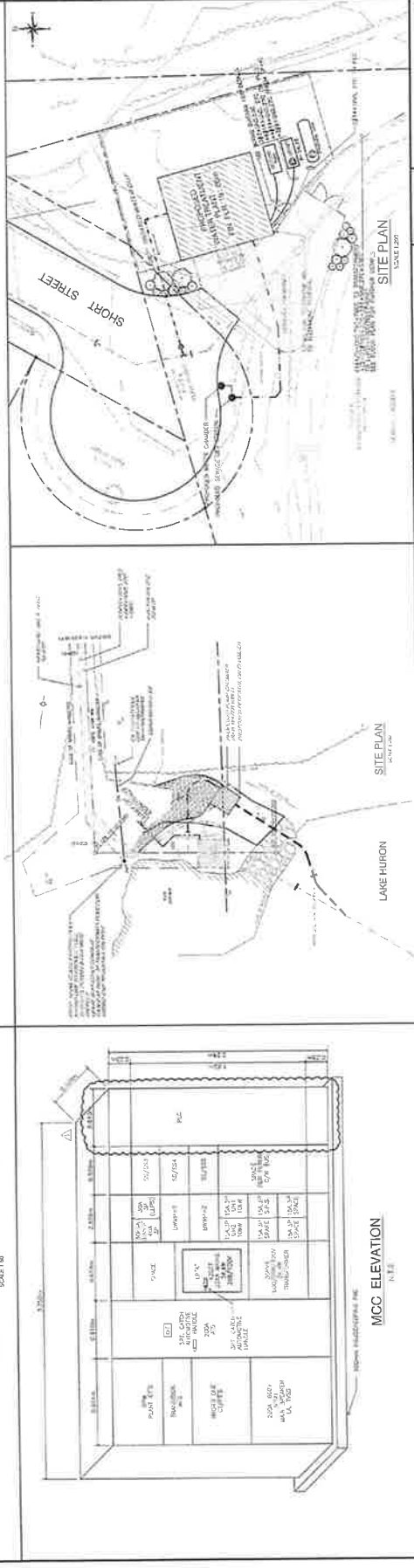
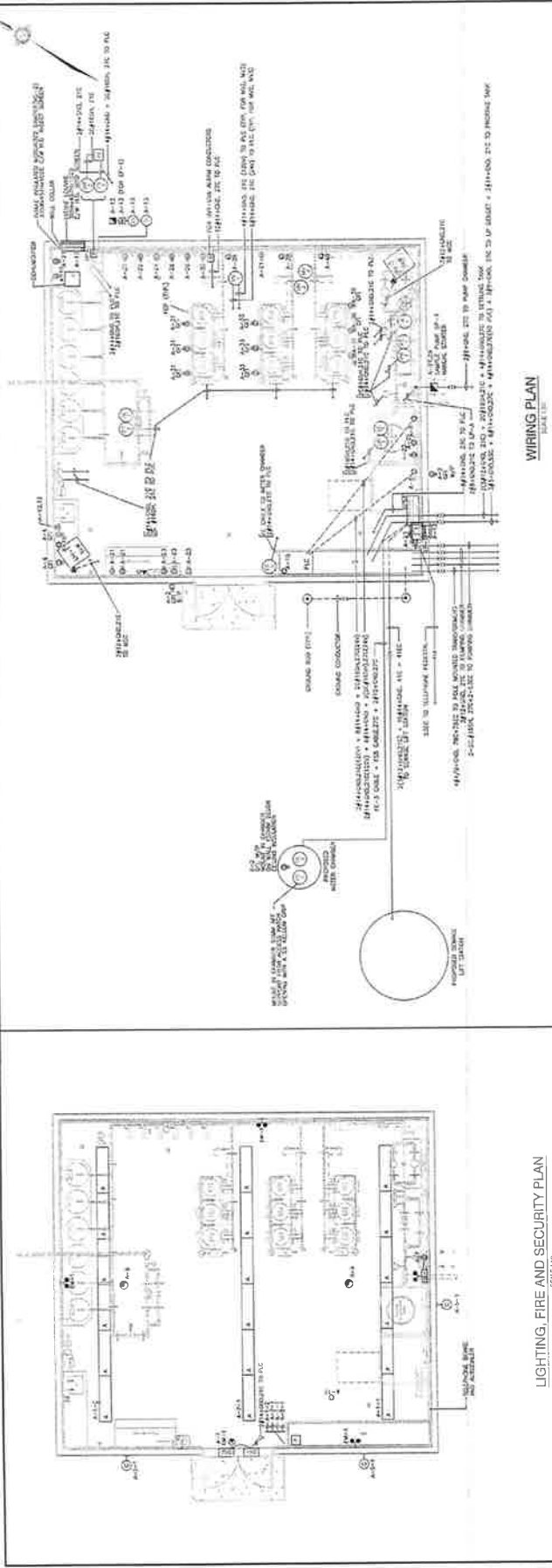
Q.4: Is the Contractor responsible for programming the PLC?

A.4: Please see attached Drawing A1-2007-25-C1 (Rev. 1) for PLC digital inputs and digital outputs. The Contractor is responsible for completing the required wire terminations at the PLC.

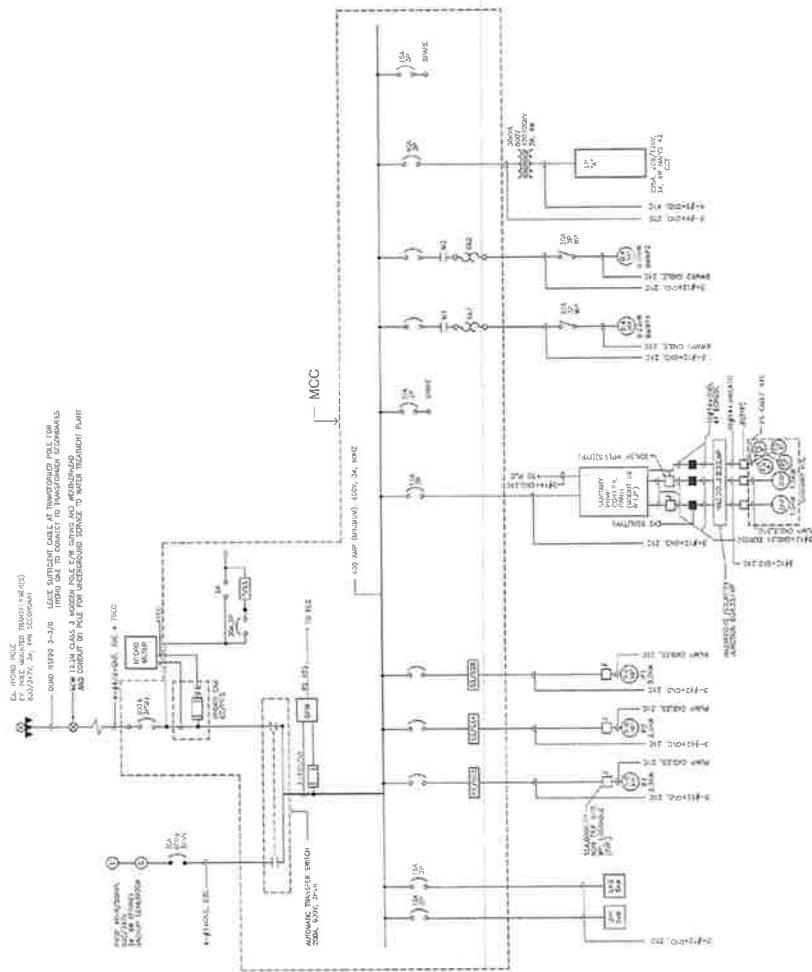
END OF ADDENDUM



| | | | |
|---------------------------------------|--|---|--|
| Notes: 1) * SHARED FROM PLC | | Revision 1.0 1.1 1.2 1.3 1.4 1.5 1.6 1.7 1.8 1.9 2.0 2.1 2.2 2.3 2.4 2.5 2.6 2.7 2.8 2.9 3.0 3.1 3.2 3.3 3.4 3.5 3.6 3.7 3.8 3.9 4.0 4.1 4.2 4.3 4.4 4.5 4.6 4.7 4.8 4.9 5.0 5.1 5.2 5.3 5.4 5.5 5.6 5.7 5.8 5.9 6.0 6.1 6.2 6.3 6.4 6.5 6.6 6.7 6.8 6.9 7.0 7.1 7.2 7.3 7.4 7.5 7.6 7.7 7.8 7.9 8.0 8.1 8.2 8.3 8.4 8.5 8.6 8.7 8.8 8.9 9.0 9.1 9.2 9.3 9.4 9.5 9.6 9.7 9.8 9.9 10.0 10.1 10.2 10.3 10.4 10.5 10.6 10.7 10.8 10.9 11.0 11.1 11.2 11.3 11.4 11.5 11.6 11.7 11.8 11.9 12.0 12.1 12.2 12.3 12.4 12.5 12.6 12.7 12.8 12.9 13.0 13.1 13.2 13.3 13.4 13.5 13.6 13.7 13.8 13.9 14.0 14.1 14.2 14.3 14.4 14.5 14.6 14.7 14.8 14.9 15.0 15.1 15.2 15.3 15.4 15.5 15.6 15.7 15.8 15.9 16.0 16.1 16.2 16.3 16.4 16.5 16.6 16.7 16.8 16.9 17.0 17.1 17.2 17.3 17.4 17.5 17.6 17.7 17.8 17.9 18.0 18.1 18.2 18.3 18.4 18.5 18.6 18.7 18.8 18.9 19.0 19.1 19.2 19.3 19.4 19.5 19.6 19.7 19.8 19.9 20.0 20.1 20.2 20.3 20.4 20.5 20.6 20.7 20.8 20.9 21.0 21.1 21.2 21.3 21.4 21.5 21.6 21.7 21.8 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| TOWNSHIP OF NORTH SHORE FRONT EAST PART A - NEW WATER TREATMENT PLANT MECHANICAL - ELECTRICAL PLAN MAIN LEVEL SITE PLAN & SCHEMATIC | | | |
| AS NOTED | | | |
| Scale | | | |
| F.S. No. 1 | | | |
| Dr. MS | | | |
| Ch. JD | | | |
| Date: JULY 20/07 | | | |
| Project No. 07-02-003 | | | |
| Client: TOWNSHIP OF NORTH SHORE | | | |
| Project: NEW WATER TREATMENT PLANT | | | |
| Sheet: 1 | | | |

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PANELBOARD LP-A SCHEDULE

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| Notes: | Revision | | No. | Date | By | TOWNSHIP OF NORTH SHORE PRONTO EAST PART A - NEW WATER TREATMENT PLANT SINGLE LINE DIAGRAM |  WALKER ENGINEERING INC. & WATER ENGINEERING 100 Main St. Unit 100 N. 75.3/1200 N. 75.0/2320 | F.B. No. Dr. MS Ch. JD Order: JULY 29/07 Ascd. File: 2007_25E1.DWG | Scaled: AS NOTED |
| | ISSUED FOR DESIGN ALL STATION AND B.C. POINTS FOR CONSTRUCTION | | 1 | JULY 14/07 | USE | | | | |
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May 16 2025

Meeting of May 21 2025

Council Report

SUBJECT: Resolution of Support – Opposition of Bill 5:
Protecting Ontario by Unleashing Our Economy Act, 2025

RECOMMENDATION: That Council show support in the form of a
Resolution of Support regarding opposition of Bill 5: Protecting Ontario
by Unleashing Our Economy Act, 2025.

Please find attached to this report the full proposed Resolution of Support from the Township of The North Shore regarding opposition to Bill 5: Protecting Ontario by Unleashing Our Economy Act, 2025 for Council's review and consideration in supporting, as well as the "Overview of Ontario's Bill 5 A Snapshot of the Bill's Most Egregious Provisions" document by environmental defence.

Prepared and submitted by: Rachel Jean Schneider, Clerk/Deputy Treasurer

Whereas the Government of Ontario has introduced *Bill 5: Protecting Ontario by Unleashing Our Economy Act, 2025*, which proposes substantial changes to environmental planning policies, including replacing the **Endangered Species Act** with a new framework that reduces protections for at-risk species, and enabling the creation of **Special Economic Zones** that may override local planning authority and environmental oversight;

And whereas the Township of The North Shore supports increasing housing supply and economic growth, but believes this must be done in a way that upholds environmental responsibility and maintains the integrity of local planning processes;

And whereas Bill 5, as proposed, risks weakening safeguards for natural heritage systems, threatening biodiversity, and diminishing the authority of Municipalities to manage growth in accordance with local needs and official plans;

Therefore be it Resolved that Council for the Corporation of the Township of The North Shore:

1. **Opposes** the provisions in Bill 5 that reduce environmental protections or override municipal planning authority;
2. **Urges** the Province of Ontario to support housing and infrastructure development in ways that align with sound environmental planning and empower municipalities with appropriate planning tools;
3. **Directs** that a copy of this resolution be sent to:
 - The Honourable **Rob Flack**, Minister of Municipal Affairs and Housing;
 - The Honourable **Todd J. McCarthy**, Minister of the Environment, Conservation and Parks;
 - The Honourable **Doug Ford**, Premier of Ontario;
 - The Association of Municipalities of Ontario (AMO);
 - All Ontario municipalities.

Overview of Ontario's Bill 5

A Snapshot of the Bill's Most Egregious Provisions

BACKGROUNDER

May 2025



environmental
defence

Bill 5, the *Protect Ontario by Unleashing Our Economy Act*, would give Premier Ford and his Cabinet unprecedented power over our communities, including powers to dictate who is exempt from the law and who is not.

If passed, Bill 5 would be a direct attack on healthy communities, good planning, clean water and air, species at risk and the rights of Indigenous people—all to benefit a handful of the government's hand picked friends.

A Snapshot of Bill 5

Special Economic Zones (Schedule 9)

Schedule 9 in Bill 5 introduces so-called "Special Economic Zones" to be designated by the provincial Cabinet, within which "trusted proponents" will be exempted from provincial laws and regulations including municipal laws and bylaws (e.g. the Planning Act, Environmental Protection Act, Occupational Health and Safety Act, Highway Traffic Act, Trespass to Property Act).

What are the implications?

- The establishment of Special Economic Zones creates a legal mechanism to bypass consultation and engagement with First Nation governments by the government and the development proponent. The exemption from provincial laws and regulations could represent a breach of constitutionally defined and protected Indigenous rights including the Duty to Consult and the respecting the Honour of the Crown under section 35. It also represents an abandonment of public participation as legislated under the *Environmental Bill of Rights, 1993*.
- *While long-established consultation and engagement rights are being upended, this legislation does not propose any replacement or substitutes.* As a result, Indigenous critics of the Special Economic Zones have deemed them "Constitution-free Zones."
- Details and criteria for critical definitions by which a "designated project" by a "trusted proponent" could be assigned under a Special Economic Zone have yet to be developed or revealed to the public. Since the regulations for Special Economic Zones are still forthcoming, it is conceivable that the Ontario Cabinet could make unilateral decisions using open-ended definitions that will create significant uncertainty for both Indigenous and non-Indigenous communities faced with mega-projects that will serve the interests of the Premier's inner circle.

The Ontario Heritage Act (Schedule 7)

Schedule 7 of the Bill proposes to exempt developments from archeological assessments if the Ontario government is of the opinion that an exemption “could potentially advance one or more of the following provincial priorities”:

- Transit
- Housing
- Health and Long-Term Care
- Other Infrastructure; and
- Such Other Priorities as May Be Prescribed.

What are the implications?

- By exempting infrastructure and housing projects from archeological assessments - the Ontario government will be backtracking on Indigenous reconciliation progress made since the Oka crisis of 1990 as well as the 2006 standoff in Caledonia in 2006.
- Archeological (and environmental) assessments often trigger the duty to consult with Indigenous communities and First Nations governments. Undertaking archeological assessments processes is also one of the ways that governments uphold the Honour of the Crown. Destroying undisturbed Indigenous historic sites in the name of economic progress would set Ontario back decades in Indigenous and economic reconciliation.

Replacement of the *Endangered Species Act* with the *Species Conservation Act* (Schedule 10)

Schedule 10 of the Bill proposes to repeal the *Endangered Species Act, 2007* and replace it with a new *Species Conservation Act*. The vast and sweeping proposed changes will move Ontario away from a science-based approach to protecting species at risk to one that relies on industry and developers’ voluntary and discretionary approaches. The proposed changes also remove protection for habitat and eliminate the requirements for recovery strategies for at-risk species.

Significant amendments that will politicize the protection of species at risk include:

- The removal of the mandatory listing of species at risk for the Minister to list species identified by an independent committee of experts (the Committee on the Status of Species at Risk Ontario or COSSARO).
- Narrowing the definition of “habitat” so that the definition excludes a species’ habitat for “feeding” or “migration.” This will lead to the fragmentation of critical habitat for species at risk, thereby accelerating their disappearance. The bill also suggests that the Premier’s Cabinet can further limit the definition of habitat by regulation (i.e. without having to vote on it in the Legislature).
- Removing the requirement for the government to develop a recovery strategy, management plans, response statements or a species’ review of progress. By no longer tracking species at risk and removing the requirement for recovery strategies, the Ontario government is effectively removing the onus to ensure conservation programs and initiatives result in species’ recovery.

- Removing the prohibition on the harassment of species thereby removing the prohibition on disturbing a species in a way that could disrupt a species' behaviour or life processes.
- Introducing a new approach that relies entirely on a voluntary "registry" whose use will be at the discretion of industry, as there does not appear to be provisions authorizing mandatory criteria for registration, nor mitigation measures to minimize the harm caused to the species at risk.
- Permitting also becomes completely discretionary—at the behest and whim of the Minister of Environment, Conservation and Parks.

What are the implications?

- By removing the focus on the species' recovery strategies and programming, the Ontario government is rejecting scientifically sound and globally agreed-to international protection approaches and targets for biodiversity conservation.
- By no longer tracking species at risk and removing the requirement for recovery strategies, the Ontario government is effectively removing the onus to ensure conservation programs and initiatives result in species' recovery.
- Currently industry must receive permits to undertake activities that will kill/harm species at risk, whereas in the future they simply have to register their intent to kill/harm species.
- Bill 5 represents a sweeping and unprecedented gutting of the *Endangered Species Act*. By eliminating the Act and substituting toothless legislation that relies on voluntary and discretionary measures by major extractive industries and developers, Ontario will accelerate the extirpation and extinction of key species at risk.

Exemptions Under the *Environmental Assessment Act* (Schedule 3)

Bill 5 proposes to terminate comprehensive Environmental Assessments for two projects: 1) the proposed Eagle's Nest mine as part of the proposed Ring of Fire in Northern Ontario and 2) the proposed Dresden Dump.

The Environmental Assessments for both projects were put into place to provide forward-looking understanding of environmental and socio-economic conditions and impacts of planned developments to government decision-makers, Indigenous communities as well as members of the public.

What are the implications?

- The unilateral termination of the EAs for both the Eagle's Nest mine and the Dresden landfill will rob the public, Indigenous communities and right-holders, the industry proponents as well as government officials of comprehensive scientific information for sound decision-making on these potentially harmful projects. This decision highlights the Ontario

government's clear intentions to prioritize reckless development absent of evidence and at potentially great cost to the public.

Mining Act (Schedule 5)

Schedule 5 proposes to amend the *Mining Act* by removing the public's ability to track mining claims. That is, ministerial powers are being expanded by giving the Minister the power to suspend some or all functioning of the Mining Lands Administration System (MLAS) - the online system used for administering and registering mining claims on traditional Indigenous lands (or public lands).

Amendments to the Mining Act will also provide the Minister with the discretionary power to establish a team of public servants to fast-track mining permits for individual proponents. It is unclear if this concierge service would be available to both established, well-connected mining companies and junior miners.

What are the implications?

- The new Ministerial powers are being proposed without information on basic, minimum standards for ensuring transparency and procedural fairness. Further, the focus on expediting permitting through a concierge service (again without criteria, standards or transparency) will likely lead to inefficient resource allocation and preferential treatment provided to well-connected firms.

For questions or suggestions for this backgrounder, please contact Mike Marcolongo, Associate Director with Environmental Defence: mmarcolongo@environmentaldefence.ca or by phone at 519-731-8978.



environmental
defence

ABOUT ENVIRONMENTAL DEFENCE: Environmental Defence is a leading Canadian environmental advocacy organization that works with government, industry and individuals to defend clean water, a safe climate and healthy communities. Visit environmentaldefence.ca for more information.

For more information or to request an interview, please contact:
media@environmentaldefence.ca



May 15, 2025

Meeting of May 21, 2025

Council Report

**SUBJECT: ENFORCEMENT AT TOWNSHIP OF THE NORTH SHORE
BOAT LAUNCHES**

RECOMMENDATION: That Council receive the report from staff regarding the gazebo and deferred enforcement at the Cookhouse Boat Launch in Algoma Mills for information purposes, and that Council direct Staff to follow and Enforce Policies L-3 and P-6 and By-Law 15-32 for all boat launches in the Township of The North Shore, effective immediately.

At the August 14th, 2024, and September 18th, 2024, Regular Council meetings, Council Deferred the recommendations from staff in the form of motions where direction was requested for Township of The North Shore policies and by-laws related to parking, local business support, and dockage be enforced at all boat launching areas.

At the April 29th, 2025, Special Council meeting, Council passed the following Resolution to move the gazebo project originally proposed for the Cookhouse Boat Launch in Algoma Mills to the "mountain" at the Pater Boat Launch located in Spragge:

"RESOLUTION #25-106

Moved by: T. Simon

Seconded by: R. Green

BE IT RESOLVED that Council for the Corporation of the Township of The North Shore direct staff to move forward with the gazebo project that was approved in the 2024 Capital Budget, and direct staff to move the placement of the gazebo to Pater Boat Launch in Spragge.

CARRIED"

As the Gazebo project has now been moved to the Pater Boat Launch "mountain", staff are requesting that Council enforce the following at all boat launching areas within the Township of The North Shore:

- Policy L-3, Local Business Support
- Policy P-6, Parking/Storage on Municipal Property
- By-Law 15-32 being a by-law to repeal and replace by-law 15-26 being a by-law to regulate the use of public docks and launching ramps.

Consistent enforcement of parking rules at all boat launch areas in the Township of The North Shore demonstrates fairness, equity and reduces the perception of received special treatment, ensures that our Emergency Services are able to access boat launches in a safe and effective manner, and helps protect the surrounding environment by preventing vehicles from parking in sensitive areas.

Submitted by: Matt Simon, By-Law Enforcement Officer
Rachel Jean Schneider, Municipal Clerk/Deputy Treasurer

CA

Administration

From: Alpha Diallo <adiallo@groupebeameo.com>
Sent: May 6, 2025 10:00 AM
To: Administration; Matt Simon
Cc: Camille Collins; zornitza@eion.com; Daniel Gervais; Maxime Turcotte; Lucas Girona
Subject: TR: ROCK NETWORKS - SUB3: FSA37 - INSTALLATION OF FIBER OPTICS IN TOWNSHIP OF THE NORTH SHORE - INFORMATION ON ANCHOR INSTALLATION AND POLE REPLACEMENT
Attachments: FS37-MUNICIPALCONSENT_2025-05-05.pdf

Hello,

Here's another addition to the work in your township.

Thank you and have a nice day



Alpha Diallo,
Agent aux permis et droits de passage

B. 514 303-2228
85, rue Saint-Paul Ouest, bureau 460
Montréal (Québec) H2Y 3V4

www.groupebeameo.com

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De : Alpha Diallo

Envoyé : mardi 6 mai 2025 08:29

À : admin@townshipofthenorthshore.ca <admin@townshipofthenorthshore.ca>;
mattsimon@townshipofthenorthshore.ca <mattsimon@townshipofthenorthshore.ca>

Cc : Camille Collins <ccollins@groupebeameo.com>; zornitza@eion.com <zornitza@eion.com>; Daniel Gervais <dgersais@groupebeameo.com>; Maxime Turcotte <mturcotte@groupebeameo.com>; Lucas Girona <lgirona@groupebeameo.com>

Objet : ROCK NETWORKS - SUB3: FSA29 - INSTALLATION OF FIBER OPTICS IN TOWNSHIP OF THE NORTH SHORE - INFORMATION ON ANCHOR INSTALLATION AND POLE REPLACEMENT

Hello,

We are mandated by Rock Networks to design a fiber optic network in your township as part of a project funded by the Ontario government (ASHIP project).

Whenever possible, we use existing poles to install the cables. Cable deployment sometimes requires adjustments to these infrastructures, such as the installation of new anchors.

We would like to notify you that anchors will be installed on poles in your township.

Attached you will find a plan book containing all the anchors that will be installed. They are identified as Rock Net in blue or black in the document. Other Bell, Hydro, Persona or Eastlink anchors are already in place.

Please note that for each anchor installed, we will have the authorization of the company that owns the pole (Bell or Hydro One). The document also informs you which poles will be replaced.

Another set of plans will be sent to you in a second e-mail, as the attachments are too big.

Please do not hesitate to contact us if you have any questions.

Thank you and have a nice good day,

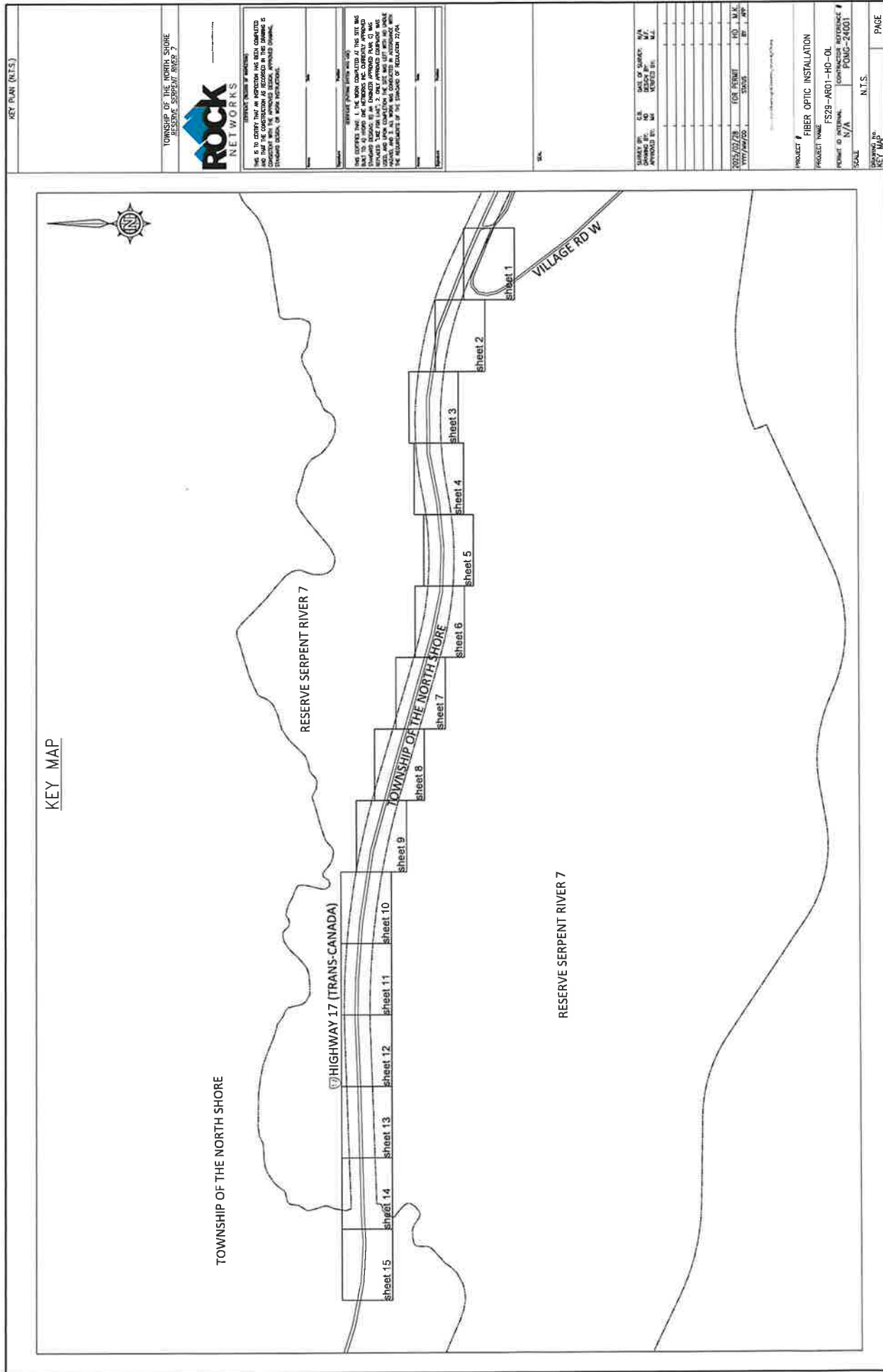


Alpha Diallo,
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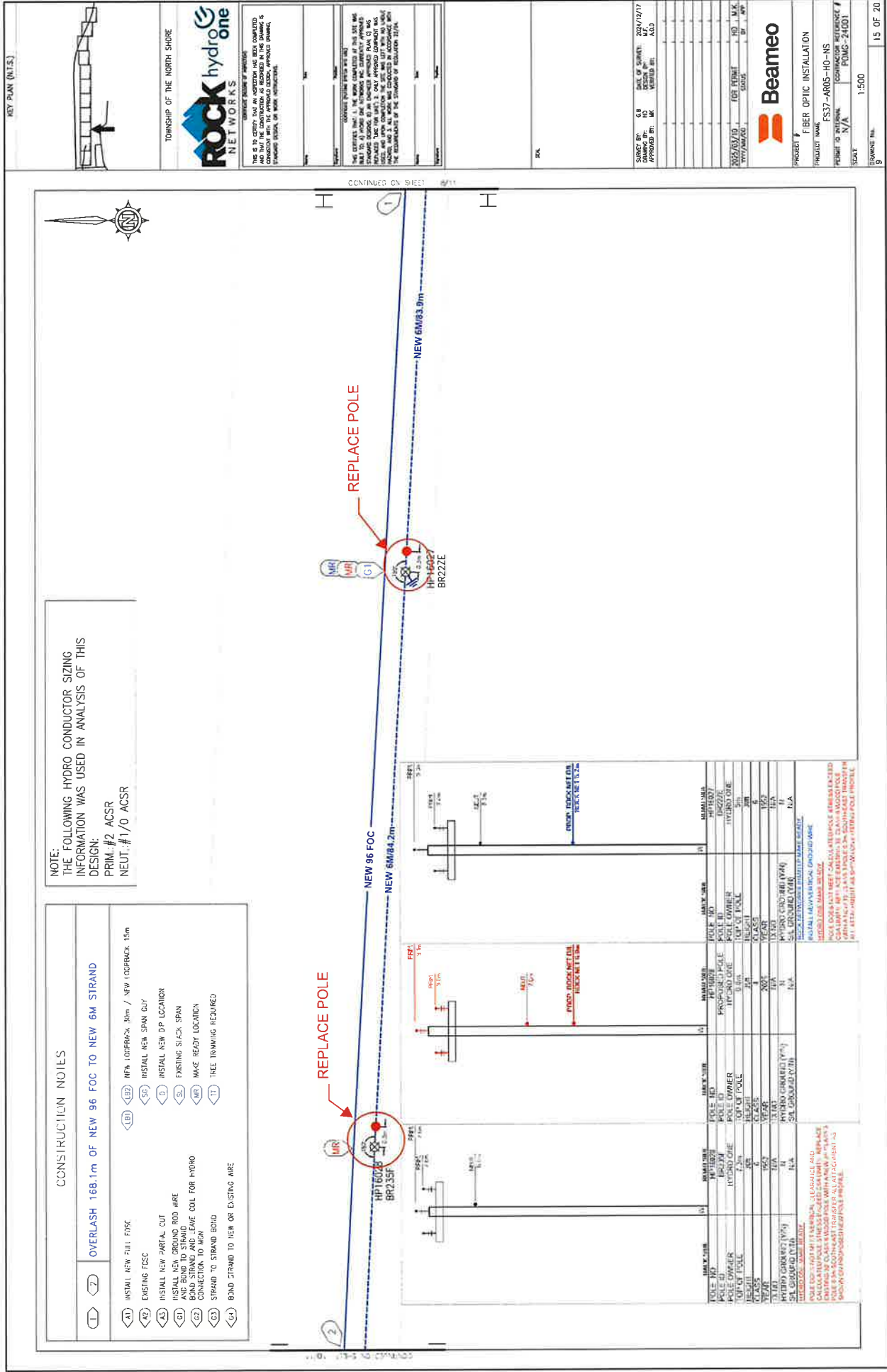


OVERLASH 154m OF NEW 96 FOC TO NEW 6M STRAND

- NOTE:
THE FOLLOWING HYDRO CONDUCTOR SIZING
INFORMATION WAS USED IN ANALYSIS OF THIS
DESIGN:
PRIM.:#2 ACSR
NEUT.:#1/0 ACSR

NOTE:
THE FOLLOWING HYDRO CONDUCTOR SIZING
INFORMATION WAS USED IN ANALYSIS OF THIS
DESIGN:
PRIM.:#2 ACSR
NEUT.:#1/0 ACSR





NOTE:
THE FOLLOWING HYDRO CONDUCTOR SIZING
INFORMATION WAS USED IN ANALYSIS OF THIS
DESIGN:
PRIM: #2 ACSR
NEUT: #1/0 ACSR

- CONSTRUCTION NOTES
- 1. OVERLASH 168.1m OF NEW 96 FOC TO NEW 6M STRAND
 - 2. INSTALL NEW FULL FOC
 - 3. EXISTING FOC
 - 4. INSTALL NEW SPAN CUT
 - 5. INSTALL NEW D.P. LOCATOR
 - 6. EXISTING SLACK SPAN
 - 7. MAKE READY LOCATION
 - 8. TREE TRIMMING REQUIRED
 - 9. BOND STRAND TO NEW OR EXISTING WIRE

REPLACE POLE

REPLACE POLE

THE TOWN OF THE NORTH SHORE
TOWNSHIP OF THE NORTH SHORE
ROCK hydro one
NETWORKS

DESIGNER'S DECLARATION OF WORK
I, the undersigned, being a duly qualified and licensed Professional Engineer, do hereby certify that I am the author of the design and construction of the works shown on this plan, and that I am a duly qualified and licensed Professional Engineer under the provisions of the Engineering Act, R.S.O. 1990, Chapter 190, and the Regulations made thereunder.

DATE OF SURVEY: 2024/12/17
DESIGN BY: [Signature]
APPROVED BY: [Signature]

PROJECT #
PROJECT NAME
FIBER OPTIC INSTALLATION
FSC7-AR05-HO-NS
CONTRACTOR REFERENCE
PUM-241001
SCALE
1:500
SHEET NO.
15 OF 20



KEY PLAN (N.T.S.)



TOWNSHIP OF THE NORTH SHORE



THIS IS TO CERTIFY THAT AN INSPECTION WAS CONDUCTED AND THAT THE CONSTRUCTION AS SHOWN ON THIS DRAWING IS IN ACCORDANCE WITH THE REQUIREMENTS OF THE STANDARD OF REGULATION 2014.

CONTINUED ON SHEET: 10/17

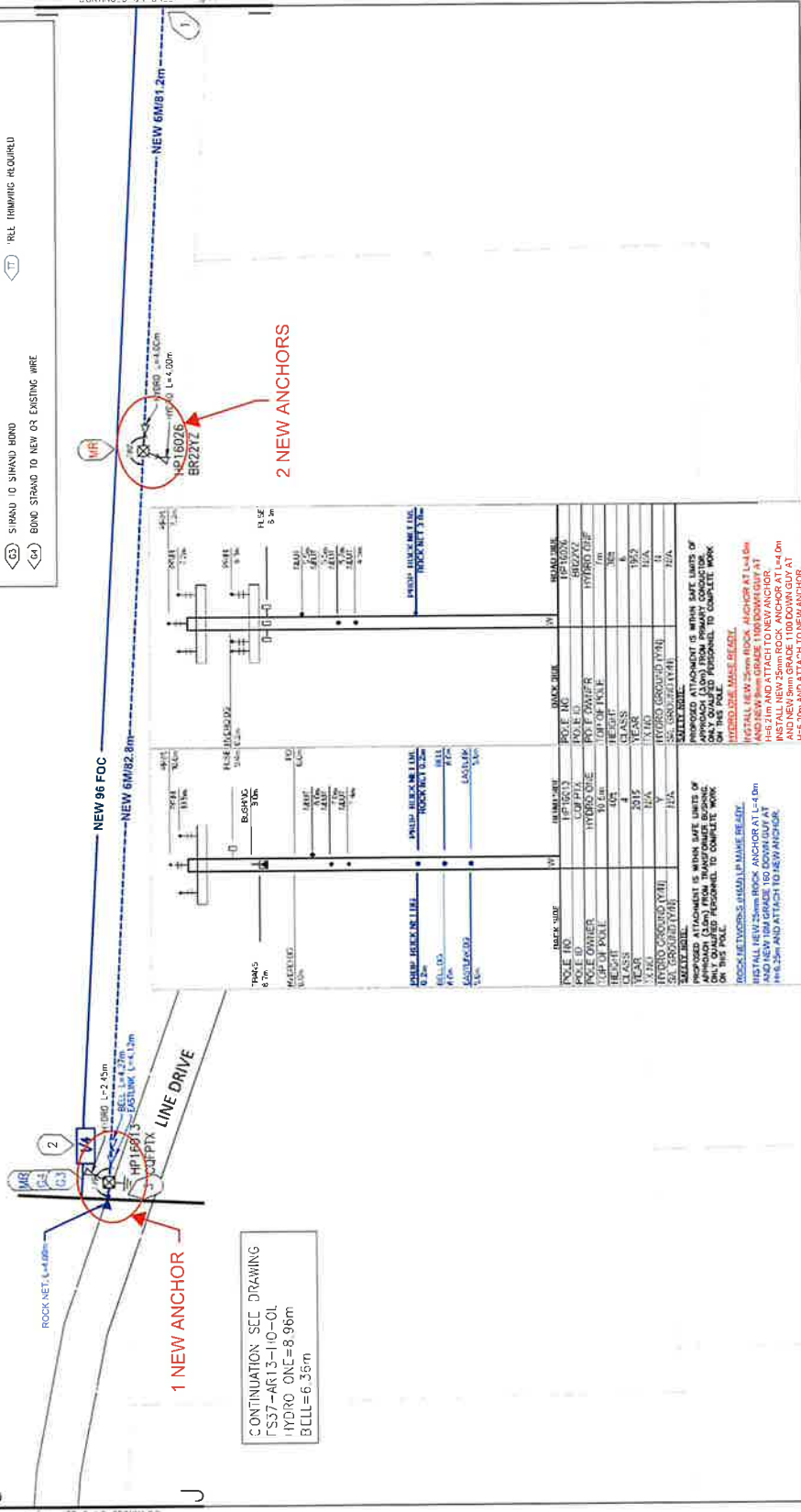
CONSTRUCTION NOTES

OVERLASH 164m OF NEW 96 FOC TO NEW 6W STRAND

INSTALL NEW 4 PORT TERMINAL

- INSTALL NEW FULL FOSC
- EXISTING FOSC
- INSTALL NEW PARIAL CUT
- INSTALL NEW GROUND ROD WIRE
- BOND STRAND TO STRAND
- BOND STRAND TO LEAVE COIL FOR HYDRO CONNECTION TO TRANSFORMER
- STRAND TO STRAND BOND
- BOND STRAND TO NEW OR EXISTING WIRE
- NEW LOOPBACK 30m / NEW LOOPBACK 15m
- INSTALL NEW SPAN W/UT
- INSTALL NEW DP LOCATION
- EXISTING SLACK SPAN
- MAKE READY LOCATION
- WELL TAPPING ALLOUARD

NOTE:
THE FOLLOWING HYDRO CONDUCTOR SIZING
INFORMATION WAS USED IN ANALYSIS OF THIS
DESIGN:
PRIM. #2 ACSR
NEUT. #1/0 ACSR



CONTINUATION: SEE DRAWING
FS37-AR13-110-OL
HYDRO ONE=8.96m
BELL=6.35m

| | | | |
|-------------|----------|------------------|------------|
| SHEET NO. | 02 | DATE OF SHEET | 2024/10/17 |
| DRAWN BY | W. J. J. | CHECKED BY | W. J. J. |
| APPROVED BY | W. J. J. | DATE OF APPROVAL | 2024/10/17 |



PROJECT #

PROJECT NAME

FS37-AR05-HO-NS

PLANT #

CONTRACT #

FS37-21001

SCALE

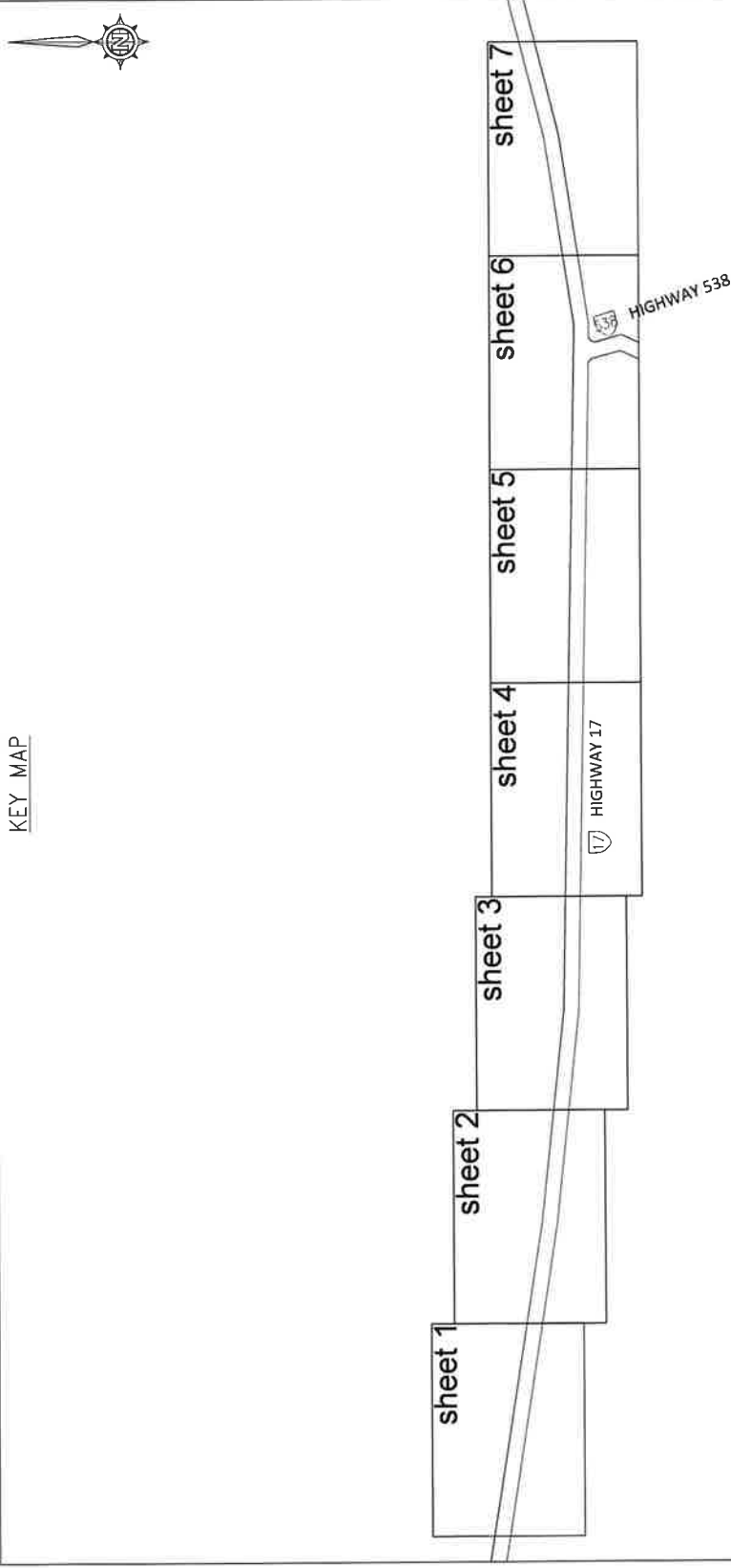
1:500

SHEET NO.

16 OF 20

KEY PLAN (N.T.S.)

KEY MAP



TOWNSHIP OF THE NORTH SHORE



THIS IS TO CERTIFY THAT ALL INFORMATION HAS BEEN COMPILED AND THAT THE CONSTRUCTION AS SHOWN ON THIS DRAWING IS IN ACCORDANCE WITH THE REQUIREMENTS OF THE STANDARD OF PRACTICE FOR THE TOWNSHIP OF THE NORTH SHORE.

DATE OF SURVEY: N/A

APPROVED BY: M.K.

DATE OF SURVEY: N/A

APPROVED BY: M.K.

DATE OF SURVEY: N/A

APPROVED BY: M.K.

DATE OF SURVEY: N/A

APPROVED BY: M.K.

DATE OF SURVEY: N/A

APPROVED BY: M.K.

DATE OF SURVEY: N/A

APPROVED BY: M.K.

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DATE OF SURVEY: N/A

APPROVED BY: M.K.

DATE OF SURVEY: N/A

APPROVED BY: M.K.

DATE OF SURVEY: N/A



PROJECT #

FIBER OPTIC INSTALLATION

PROJECT NAME

FS37-AR07-H0-NS

PROJECT #

FS37-AR07-H0-NS

PROJECT #

FS37-AR07-H0-NS

PROJECT #

FS37-AR07-H0-NS

PROJECT #

FS37-AR07-H0-NS

PROJECT #

FS37-AR07-H0-NS

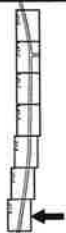
SCALE

N.T.S.

KEY MAP

2 OF 17

KEY PLAN (A11.2)



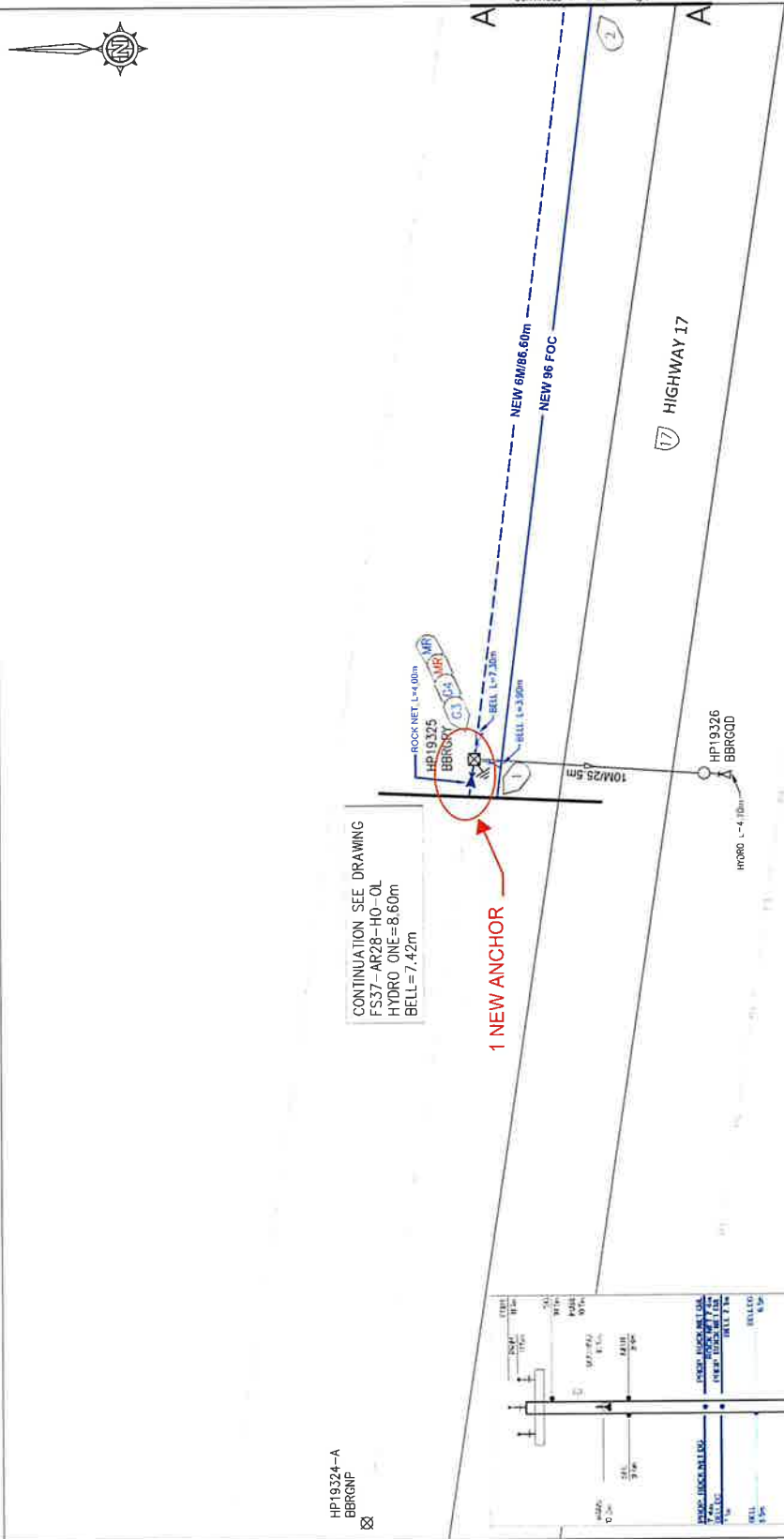
TOWNSHIP OF THE NORTH SHORE



THIS IS TO CERTIFY THAT AN INSPECTION HAS BEEN CONDUCTED
AND THAT THE CONSTRUCTION IS IN ACCORDANCE WITH THE
CONTRACT AND THE TOWNSHIP OF THE NORTH SHORE APPROVED DRAWING.

DATE OF SURVEY: 2024/12/13
DRAWN BY: J.B.
CHECKED BY: J.B.
APPROVED BY: J.B.

CONTINUED ON SHEET 27



CONTINUATION SEE DRAWING
FS37-AR28-HO-OL
HYDRO ONE=8.60m
BELL=7.42m

1 NEW ANCHOR

CONSTRUCTION NOTES

OVERLASH 85.6m OF NEW 96 FOC TO NEW 6M STRAND

- (B1) INSTALL NEW FULL FOSC
- (B2) EXISTING FOSC
- (B3) INSTALL NEW PARTIAL CUT AND BOND TO STRAND
- (B4) BOND STRAND AND LEAVE COIL FOR HYDRO CONNECTION TO MAIN
- (B5) SPREAD 1/3 STRAND BOND
- (B6) EONG STRAND TO NEW OR EXISTING WIRE
- (C1) NEW LOOPBACK 30m / NEW LOOPBACK 15m
- (C2) INSTALL NEW SPAN GUY
- (C3) INSTALL NEW DIF LOCATION
- (C4) EXISTING SLACK SPAN
- (C5) MAKE READY LOCATION
- (C6) HILL HAMMING REQUIRED

NOTE:
THE FOLLOWING HYDRO CONDUCTOR SIZING
INFORMATION WAS USED IN ANALYSIS OF THIS
DESIGN:
PRIM: #1/0 ACSR
NEUT.: #2 ACSR



PROJECT #

PROJECT NAME

PROJECT @

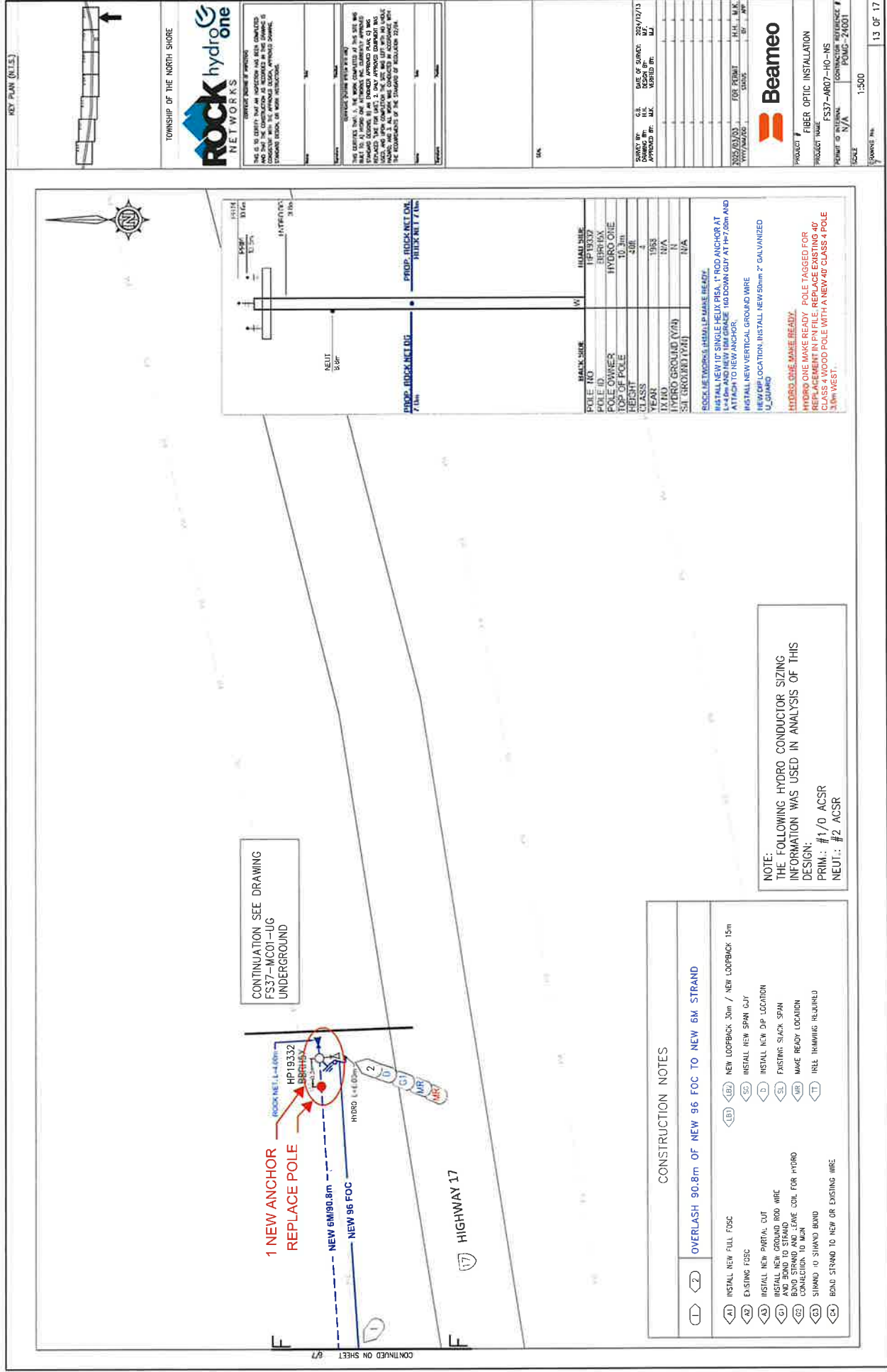
SCALE

7 OF 17

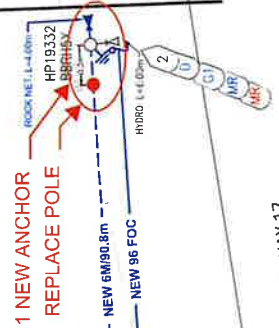








CONTINUATION SEE DRAWING
FS37-MC01-UG
UNDERGROUND



| CONSTRUCTION NOTES | |
|---|--|
| (1) OVERLASH 90.8m OF NEW 96 FOC TO NEW 6M STRAND | (1B) NEW LOOPBACK 30m / NEW LOOPBACK 15m |
| (A) INSTALL NEW FULL FOSC | (B) INSTALL NEW SPAN GUY |
| (R) EXISTING FOSC | (C) INSTALL NEW DP LOCATION |
| (S) INSTALL NEW PARTIAL CUT | (D) EXISTING SLACK SPAN |
| (T) INSTALL NEW GROUND ROD WIRE | (E) MAKE READY LOCATION |
| (U) BOND STRAND AND LEAVE COIL FOR HYDRO | (F) INEL INHAMMER REQUIRED |
| (V) CONNECTION TO MAIN | (G) BOND STRAND TO NEW OR EXISTING WIRE |
| (W) STRAND TO SHAND BOND | |
| (X) BOND STRAND TO NEW OR EXISTING WIRE | |

NOTE:
THE FOLLOWING HYDRO CONDUCTOR SIZING
INFORMATION WAS USED IN ANALYSIS OF THIS
DESIGN:
PRIM.: #1/0 ACSR
NEUT.: #2 ACSR

KEY PLAN (N.E.S.)

TOWNSHIP OF THE NORTH SHORE

ROCK hydro one NETWORKS

CONDUCTOR SIZING OF HYDRO
ONE POLE. THE HYDRO ONE POLE IS
DESIGNED TO SUPPORT THE HYDRO ONE
CONDUCTOR WITH THE APPROPRIATE
TENSILE STRENGTH AND WEIGHT.

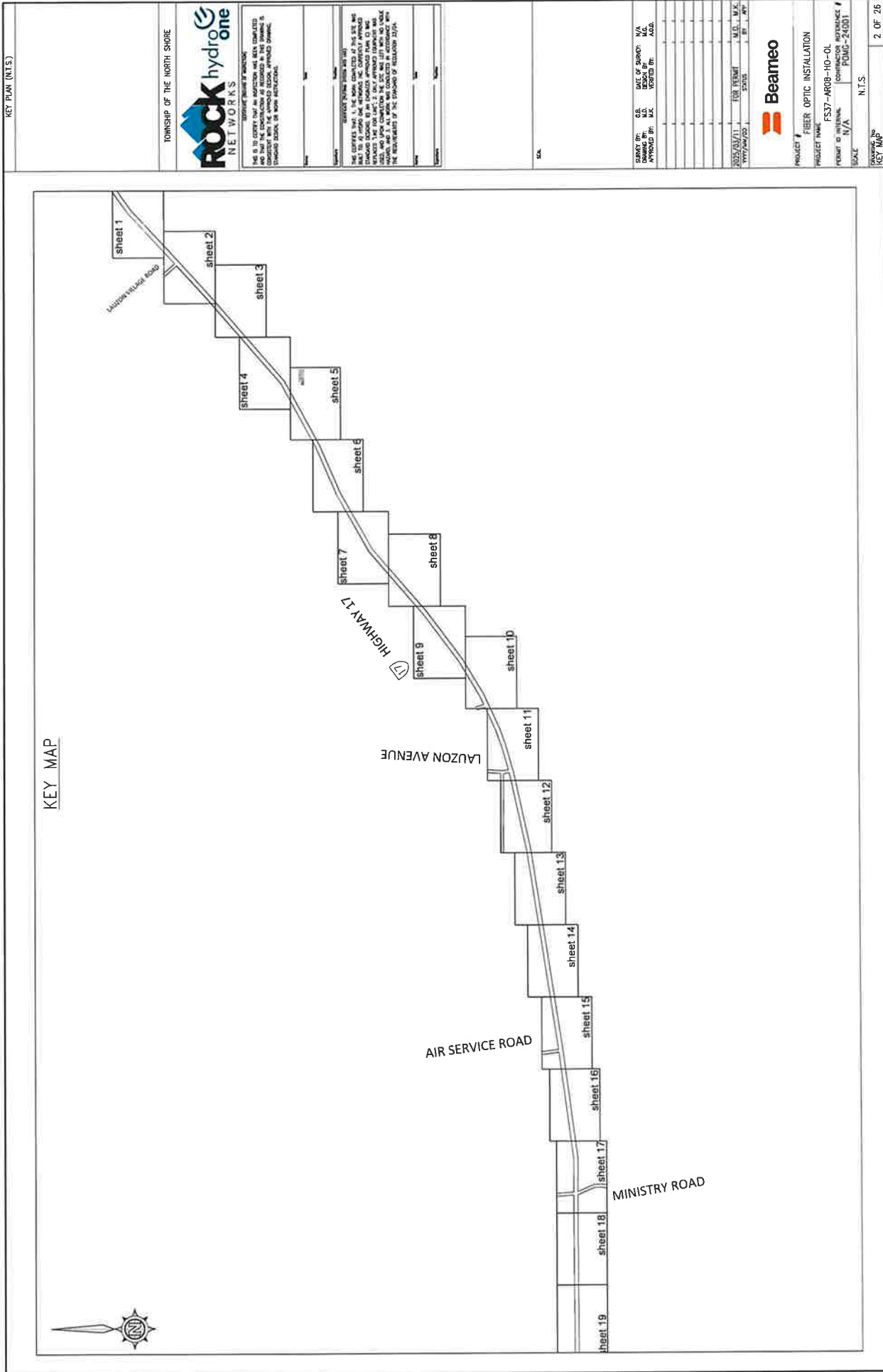
CONDUCTOR SIZING OF HYDRO
ONE POLE. THE HYDRO ONE POLE IS
DESIGNED TO SUPPORT THE HYDRO ONE
CONDUCTOR WITH THE APPROPRIATE
TENSILE STRENGTH AND WEIGHT.

DATE OF SURVEY: 2024/12/13
DESIGNED BY: M.J.
APPROVED BY: M.J.

PROJECT NO.: FS37-MC01-UG
PROJECT NAME: FIBER OPTIC INSTALLATION
PERMIT TO INSTALL: N/A
CONTRACTOR REFERENCE: PONG-24001

SCALE: 1:500

13 OF 17





TOWNSHIP OF THE NORTH SHORE



1000000

THIS IS TO CERTIFY THAT AN INSPECTION HAS BEEN COMPLETED AND THAT THE CONSTRUCTION AS RECORDED IN THIS DRAWING IS CONSISTENT WITH THE APPROVED DESIGN, APPROVED DURING

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MIS

| | | | |
|--------------|------|-----------------|------------|
| SURVEY BY: | G.B. | DATE OF SURVEY: | 2021/04/00 |
| DRAWING BY: | M.D. | DESIGN BY: | M.C. |
| APPROVED BY: | M.K. | VERIFIED BY: | A.D. |

 Beameo

127 FIBER OPTIC INSTALLATION

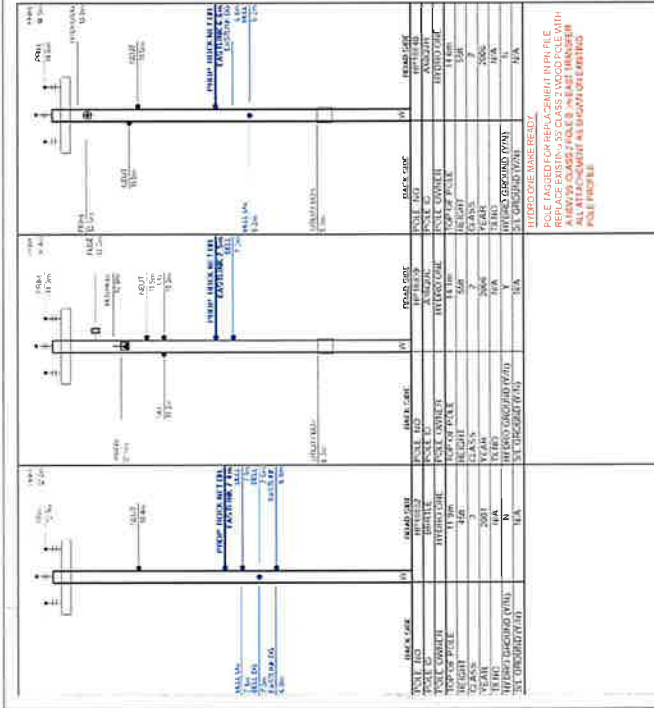
2006.127

FS37-AR08-HU-OL

| | |
|-----|---------|
| N/A | POMC-24 |
|-----|---------|

1:500

| Status | Bundle | | | Diameter (mm) |
|-------------------------|----------|----------|-------------|---------------|
| | Cables | Quantity | Weight (kg) | |
| Sound | 6M | | | |
| Stripped Cables | 625 COAX | 2 | 0.27 | 17.5 |
| Exting Bundles | | | 0.74 | 35.6 |
| New Cables | FOC 96 | 1 | 0.17 | 13.8 |
| Final Processed Bundles | | | 0.52 | 35.40 |



NOTE:
THE FOLLOWING HYDRO CONDUCTOR SIZING
INFORMATION WAS USED IN ANALYSIS OF THIS
DESIGN:
PRIM.: #1/0 ACSR
NEUT.: #2 ACSB

CONSTRUCTION NOTES

- | | | |
|----|----|---|
| 1 | 1 | OVERLASH 112.8m OF NEW 96 FOC TO EXISTING EASTLINK STRAND |
| 2 | 2 | INSTALL NEW 4 PORT TERMINAL |
| 3 | 3 | INSTALL NEW FULL FOSC |
| 4 | 4 | EXISTING FOSC |
| 5 | 5 | INSTALL NEW HANJIAL CUI |
| 6 | 6 | INSTALL NEW GROUND ROAD WIRE |
| 7 | 7 | ANT POND TO STRAND |
| 8 | 8 | NEW 100' SLACK STAY |
| 9 | 9 | WAS. READY LOCATION |
| 10 | 10 | TRAIL TRIMMING REQUIRED |
| 11 | 11 | BEING STRAND TO NEW OR EXISTING WARE |

REPLACE POLE

CONTINUED ON SHEET 8/10

KEY PLAN (N.T.S.)



TOWNSHIP OF THE NORTH SHORE

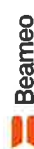


THE IS A COPY OF THE ORIGINAL DRAWING. ANY CHANGES TO THE ORIGINAL DRAWING MUST BE MADE TO THE ORIGINAL DRAWING. THE ORIGINAL DRAWING IS THE ONLY AUTHORITY FOR THE PROJECT.

| DATE | BY | CHKD | APP'D |
|------------|------------------|------------|-------|
| 2023/03/11 | FOR PROJECT | M.D. M.A. | |
| 2023/03/11 | DATE OF SURVEY | 2023/03/11 | |
| 2023/03/11 | DATE OF DESIGN | 2023/03/11 | |
| 2023/03/11 | DATE OF APPROVAL | 2023/03/11 | |

SCALE

| STATUS | DESCRIPTION | DATE |
|--------|-------------|------|
| 1 | EXISTING | |
| 2 | NEW | |
| 3 | PROPOSED | |
| 4 | REMOVED | |
| 5 | AS BUILT | |



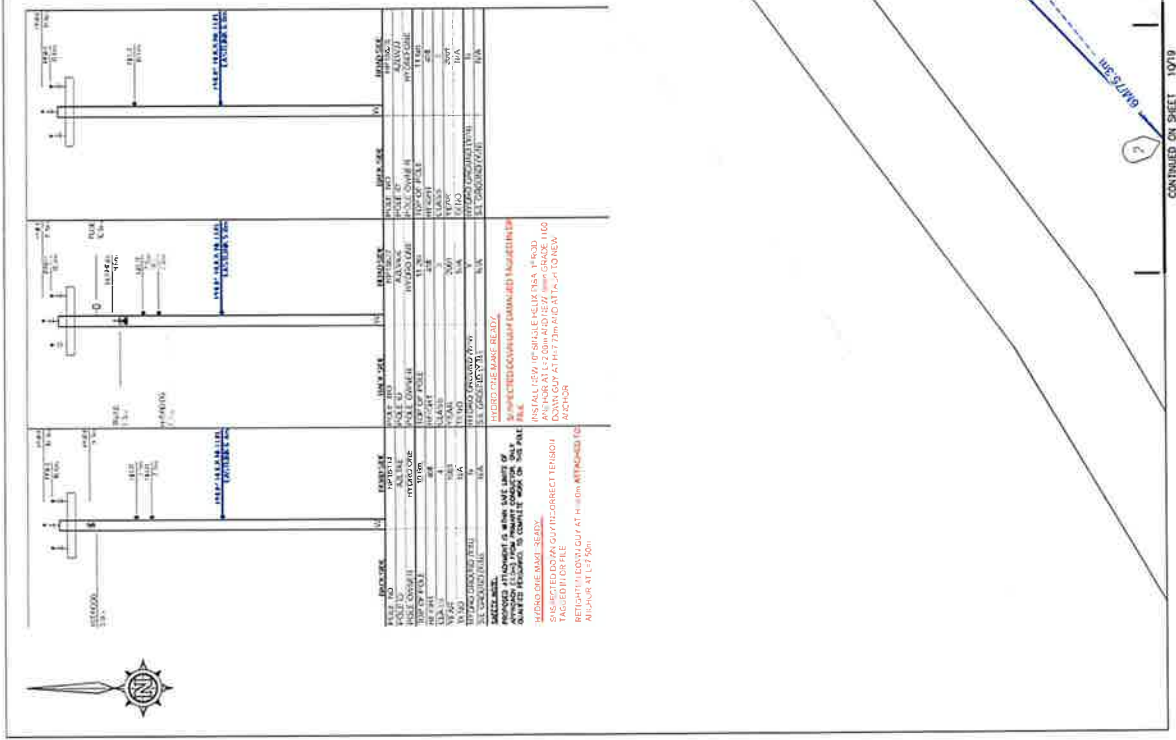
| | |
|------------------------|---------------------------------|
| PROJECT # | FS37-AR08-HO-OL |
| PROJECT NAME | FIBER OPTIC INSTALLATION |
| CLIENT | THE TOWNSHIP OF THE NORTH SHORE |
| CONTRACTOR REFERENCE # | 2023-03-11 |
| SCALE | 1:500 |
| SHEET NO. | 15 OF 26 |

CONSTRUCTION NOTES

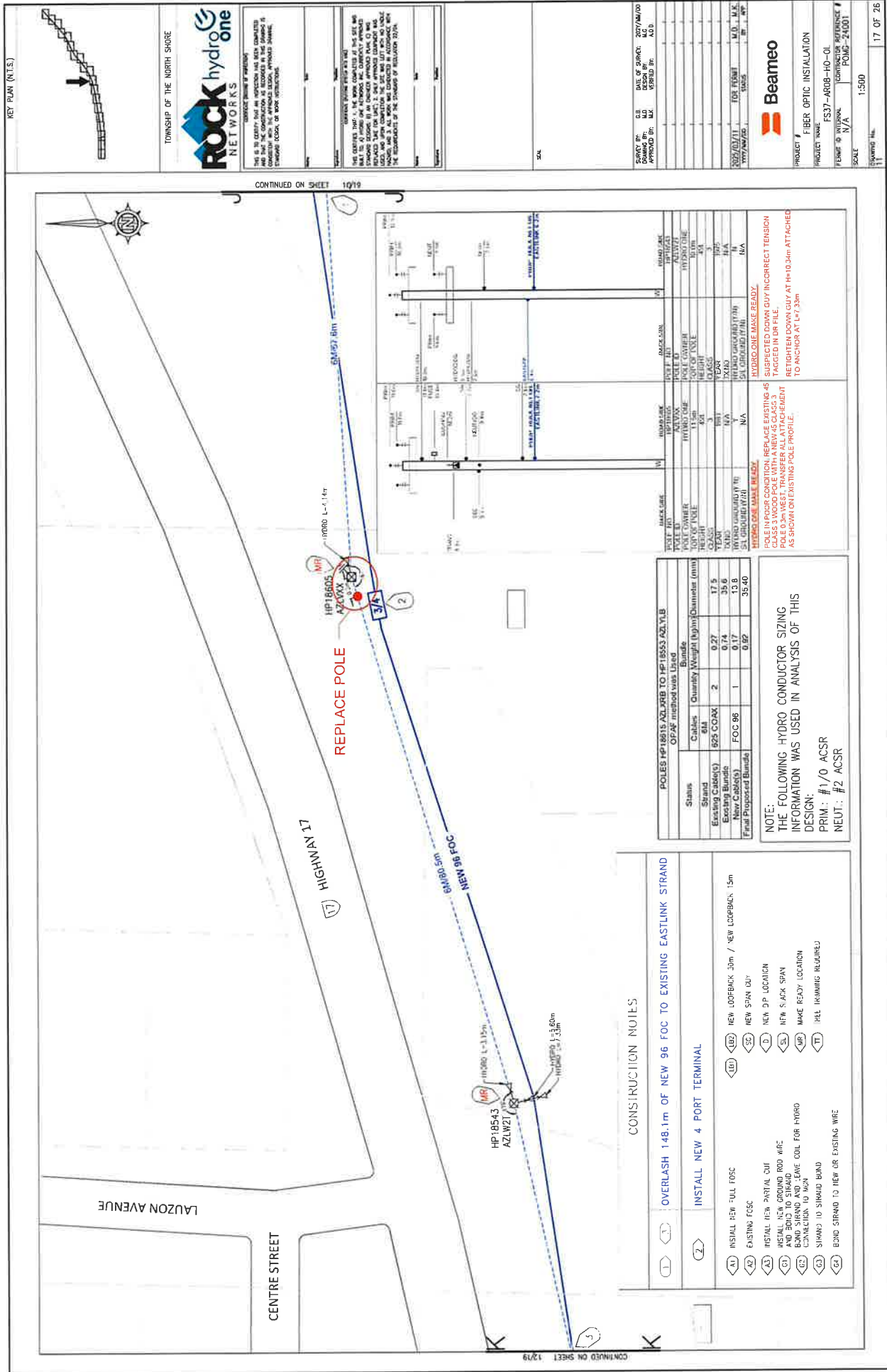
- 1. OVERLASH 173.1m OF NEW 96 FOC TO EXISTING EASTLINK STRAND
- 2. INSTALL NEW 4 PORT TERMINAL
- 3. INSTALL NEW TULL TOSC
- 4. EXISTING FOSC
- 5. NEW SPAN 20m / NEW LOOPBACK 15m
- 6. NEW SPAN 20m
- 7. NEW DIP LOCATION
- 8. NEW SLACK SHOWN
- 9. MAKE READY LOCATION
- 10. TREE FIRMING REQUIRED
- 11. BOND STRAND TO NEW OR EXISTING WIRE

| STATUS | DESCRIPTION | DATE |
|--------|-------------|------|
| 1 | EXISTING | |
| 2 | NEW | |
| 3 | PROPOSED | |
| 4 | REMOVED | |
| 5 | AS BUILT | |

NOTE:
THE FOLLOWING HYDRO CONDUCTOR SIZING INFORMATION WAS USED IN ANALYSIS OF THIS DESIGN:
PRIM.: #1/0 ACSR
NEUT.: #2 ACSR









FORMAT ANSI B (11X17) V3

TOWNSHIP OF THE NORTH SHORE



THIS IS SO CERTAIN THAT AN INSPECTION HAS BEEN MADE AND THAT THE CONSTRUCTION IS IN ACCORDANCE WITH THE APPROVED DESIGN, APPROVED FOR THE PROJECT.

[illegible]

| | | | |
|--------------|------|-----------------|------------|
| SURVEY BY: | G.A. | DATE OF SURVEY: | 2024-12-21 |
| DRAWING BY: | M.D. | DESIGN BY: | M.D. |
| APPROVED BY: | M.K. | VERIFIED BY: | M.J. |

[illegible]

| | FOR 600MT | M.O. | M.K. |
|------------|-----------|------|------|
| 2015/04/07 | | | |



Beameo

1

FIBER OPTIC INSTALLATION

NAME
ES37-AR13-HO-01

| CONTRACTOR REF. | CONTRACTOR NAME |
|-----------------|-----------------|
| 1001 | CONTRACTOR NAME |
| 1002 | CONTRACTOR NAME |
| 1003 | CONTRACTOR NAME |
| 1004 | CONTRACTOR NAME |
| 1005 | CONTRACTOR NAME |
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| 1099 | CONTRACTOR NAME |
| 1100 | CONTRACTOR NAME |

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| N/A | POMG-240 |
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1:500

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| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 | 101 | 102 | 103 | 104 | 105 | 106 | 107 | 108 | 109 | 110 | 111 | 112 | 113 | 114 | 115 | 116 | 117 | 118 | 119 | 120 | 121 | 122 | 123 | 124 | 125 | 126 | 127 | 128 | 129 | 130 | 131 | 132 | 133 | 134 | 135 | 136 | 137 | 138 | 139 | 140 | 141 | 142 | 143 | 144 | 145 | 146 | 147 | 148 | 149 | 150 | 151 | 152 | 153 | 154 | 155 | 156 | 157 | 158 | 159 | 160 | 161 | 162 | 163 | 164 | 165 | 166 | 167 | 168 | 169 | 170 | 171 | 172 | 173 | 174 | 175 | 176 | 177 | 178 | 179 | 180 | 181 | 182 | 183 | 184 | 185 | 186 | 187 | 188 | 189 | 190 | 191 | 192 | 193 | 194 | 195 | 196 | 197 | 198 | 199 | 200 | 201 | 202 | 203 | 204 | 205 | 206 | 207 | 208 | 209 | 210 | 211 | 212 | 213 | 214 | 215 | 216 | 217 | 218 | 219 | 220 | 221 | 222 | 223 | 224 | 225 | 226 | 227 | 228 | 229 | 230 | 231 | 232 | 233 | 234 | 235 | 236 | 237 | 238 | 239 | 240 | 241 | 242 | 243 | 244 | 245 | 246 | 247 | 248 | 249 | 250 | 251 | 252 | 253 | 254 | 255 | 256 | 257 | 258 | 259 | 260 | 261 | 262 | 263 | 264 | 265 | 266 | 267 | 268 | 269 | 270 | 271 | 272 | 273 | 274 | 275 | 276 | 277 | 278 | 279 | 280 | 281 | 282 | 283 | 284 | 285 | 286 | 287 | 288 | 289 | 290 | 291 | 292 | 293 | 294 | 295 | 296 | 297 | 298 | 299 | 300 | 301 | 302 | 303 | 304 | 305 | 306 | 307 | 308 | 309 | 310 | 311 | 312 | 313 | 314 | 315 | 316 | 317 | 318 | 319 | 320 | 321 | 322 | 323 | 324 | 325 | 326 | 327 | 328 | 329 | 330 | 331 | 332 | 333 | 334 | 335 | 336 | 337 | 338 | 339 | 340 | 341 | 342 | 343 | 344 | 345 | 346 | 347 | 348 | 349 | 350 | 351 | 352 | 353 | 354 | 355 | 356 | 357 | 358 | 359 | 360 | 361 | 362 | 363 | 364 | 365 | 366 | 367 | 368 | 369 | 370 | 371 | 372 | 373 | 374 | 375 | 376 | 377 | 378 | 379 | 380 | 381 | 382 | 383 | 384 | 385 | 386 | 387 | 388 | 389 | 390 | 391 | 392 | 393 | 394 | 395 | 396 | 397 | 398 | 399 | 400 | 401 | 402 | 403 | 404 | 405 | 406 | 407 | 408 | 409 | 410 | 411 | 412 | 413 | 414 | 415 | 416 | 417 | 418 | 419 | 420 | 421 | 422 | 423 | 424 | 425 | 426 | 427 | 428 | 429 | 430 | 431 | 432 | 433 | 434 | 435 | 436 | 437 | 438 | 439 | 440 | 441 | 442 | 443 | 444 | 445 | 446 | 447 | 448 | 449 | 450 | 451 | 452 | 453 | 454 | 455 | 456 | 457 | 458 | 459 | 460 | 461 | 462 | 463 | 464 | 465 | 466 |
|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|

CONTINUED ON SHEET 3/3

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HP16012
BR22XU

NEW 96 FOC
6W/70.9m

REPLACE POLE

LINE DRIVE

HP16014
BR22XU

HYDRO L=2.69m

6W/64.8m

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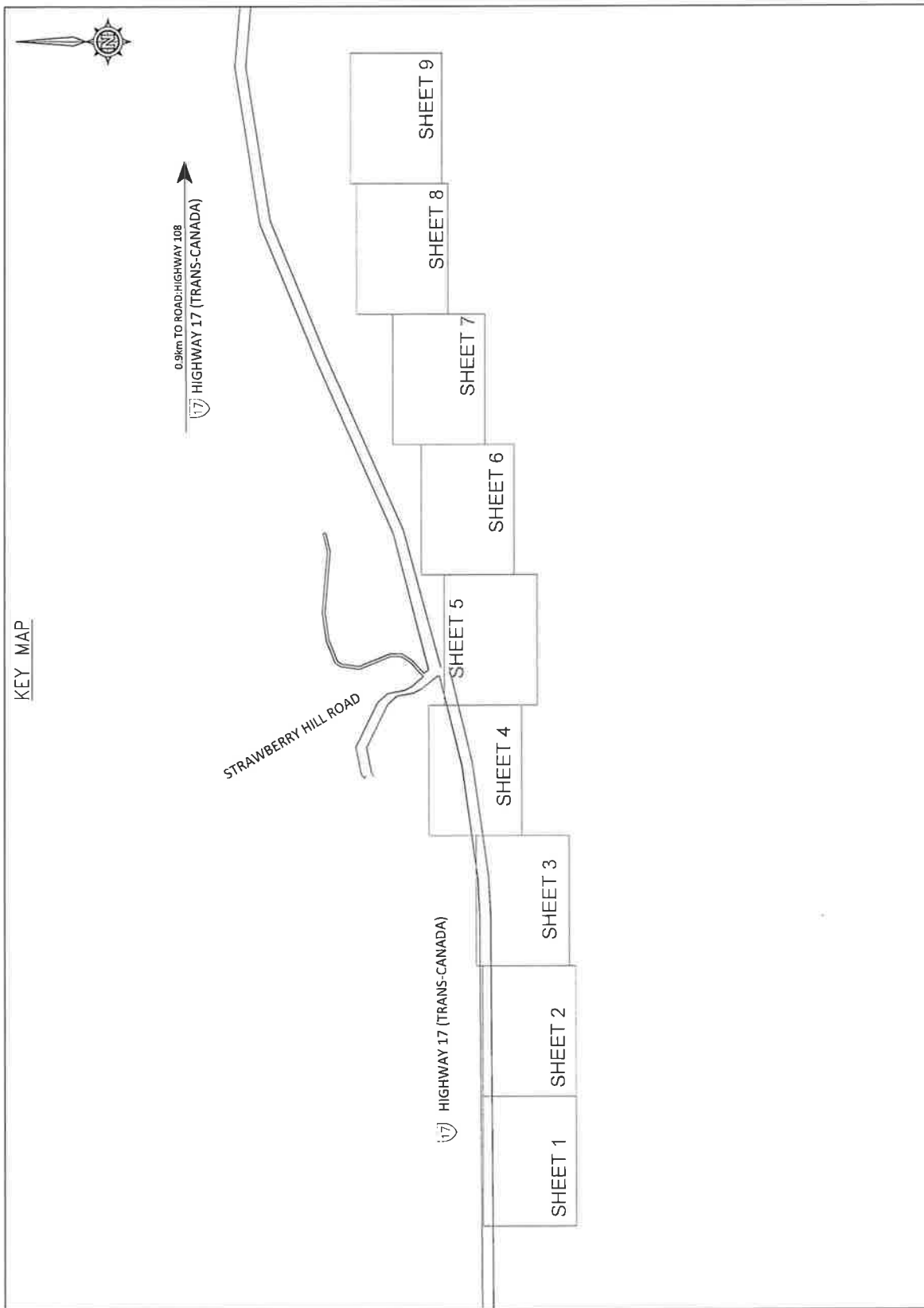
427

428</

FORMAT ANSI B (11X17) V3



KEY MAP



TOWNSHIP OF THE NORTH SHORE

| | |
|--------|-----------------------------|
| NAME: | RAYMOND JENNONS |
| PHONE: | (613)-544-7654 |
| MAIL: | ray.jennons@howardhorne.com |

ROOM NETWORKS CONTACT:
NAME: MARGALIT GARC
PHONE: (813)-371-0900
Email: margalit@room.com

ADDITIONAL NOTES:
DRAWINGS ARE NOT TO BE SCALED. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS ON SITE AND REPORT ANY DISCREPANCIES TO THE ORIGINATOR BEFORE COMMENCING WORK. THE CONTRACTOR MUST BE FAMILIAR WITH THE SITE PACKAGE. POLISHING OF ALL EXHIBITS PROVIDED FOR LEADING WORK.

MS

YES

| | |
|-----------------------|-----------------------|
| DESIGN BY: M.G. | DESIGN BY: M.G. |
| VERIFIED BY: M.J. | VERIFIED BY: M.J. |
| CONSTRUCTION BY: M.K. | CONSTRUCTION BY: M.K. |
| APPROVED BY: M.K. | APPROVED BY: M.K. |
| DATE: 10/10/10 | DATE: 10/10/10 |



U.S. Government Work, with 40% additional (20,000)(1.4) 28,000

[illegible]

NEW WORKS

FIBER OPTIC INSTALLATION

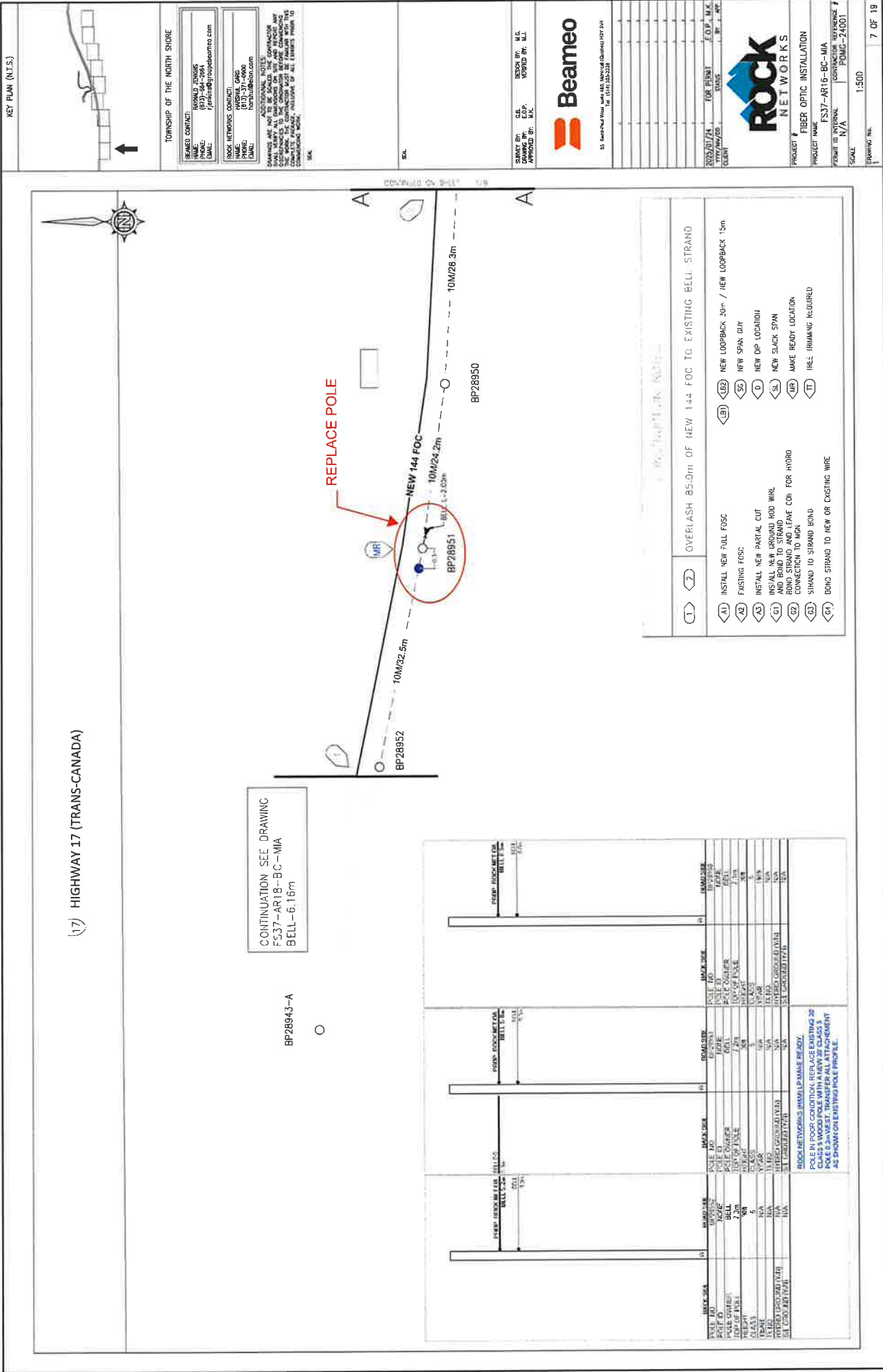
| PROJECT NAME | NUMBER OF THE INSTALLATION |
|--------------|----------------------------|
| | |

FS37-AR16-BC-MIA

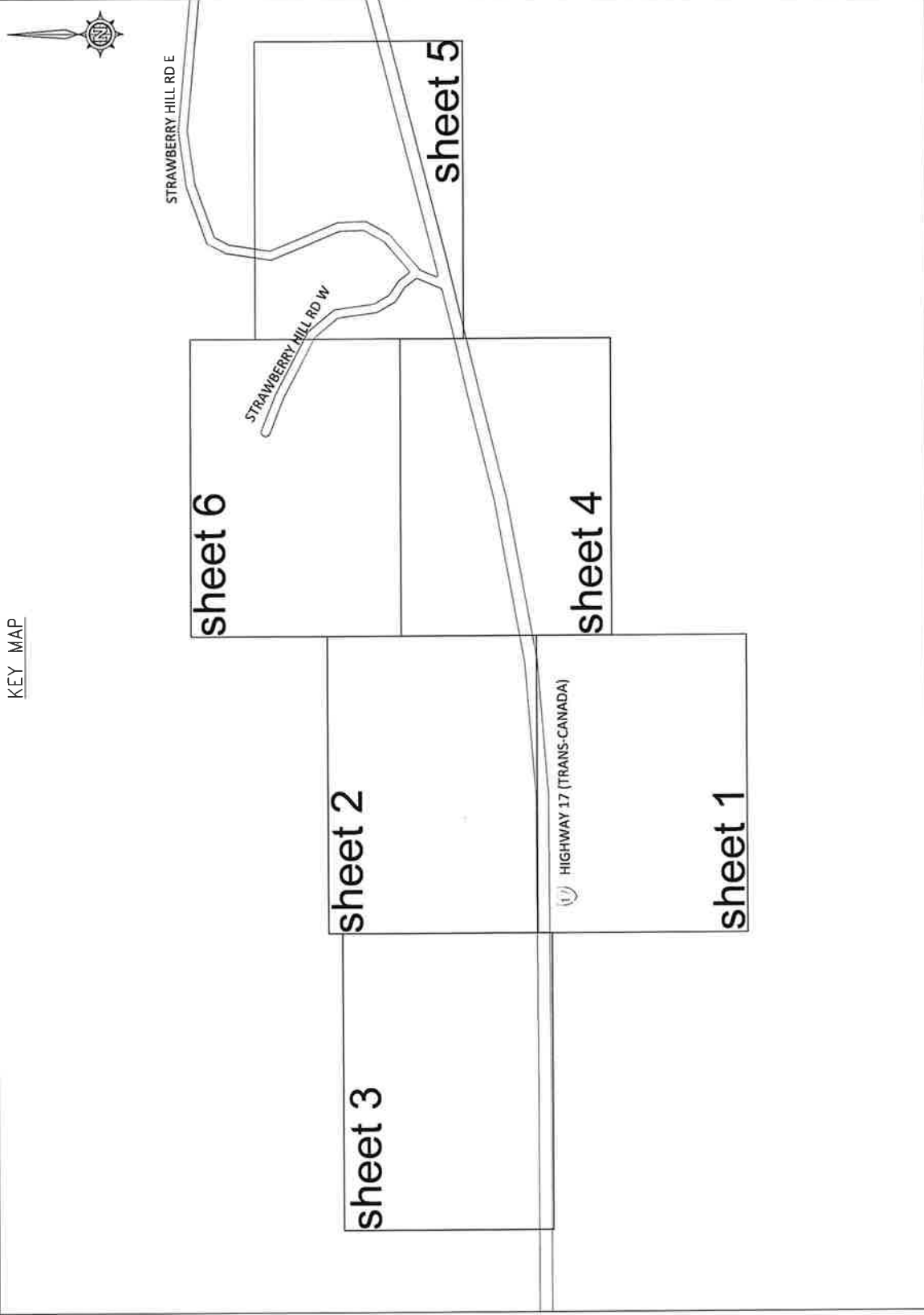
| UNIT TO INTERNAL | CONNECTION REFERENCE |
|------------------|----------------------|
| UNIT TO INTERNAL | CONNECTION REFERENCE |

| | |
|-----|------------|
| N/A | POMG-24001 |
|-----|------------|

N.T.S.



KEY MAP



KEY PLAN (N.T.S.)

TOWNSHIP OF THE NORTH SHORE



THIS IS TO CERTIFY THAT AN INSPECTION HAS BEEN COMPLETED AND THAT THE CONSTRUCTION AS RECORDED IN THIS DRAWING IS IN ACCORDANCE WITH THE TOWNSHIP OF THE NORTH SHORE STANDARD SPECIFICATIONS, STANDARD DETAILS, OR BOTH INSTRUCTIONS.

DATE OF SURVEY: N/A
DATE OF DESIGN: N/A
DATE OF CONSTRUCTION: N/A

THIS CERTIFICATE IS THE PROPERTY OF THE TOWNSHIP OF THE NORTH SHORE. IT IS TO BE USED ONLY FOR THE PROJECT AND SITE SPECIFICALLY IDENTIFIED HEREIN. IT IS NOT TO BE REPRODUCED OR USED FOR ANY OTHER PROJECT WITHOUT THE WRITTEN PERMISSION OF THE TOWNSHIP OF THE NORTH SHORE.

DATE OF SURVEY: N/A
DATE OF DESIGN: N/A
DATE OF CONSTRUCTION: N/A

50%

DATE OF SURVEY: N/A
DATE OF DESIGN: N/A
DATE OF CONSTRUCTION: N/A

DATE OF SURVEY: N/A
DATE OF DESIGN: N/A
DATE OF CONSTRUCTION: N/A

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DATE OF DESIGN: N/A
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DATE OF CONSTRUCTION: N/A

DATE OF SURVEY: N/A
DATE OF DESIGN: N/A
DATE OF CONSTRUCTION: N/A



PROJECT #

PROJECT NAME

PROJECT NUMBER

PROJECT LOCATION

PROJECT SCALE

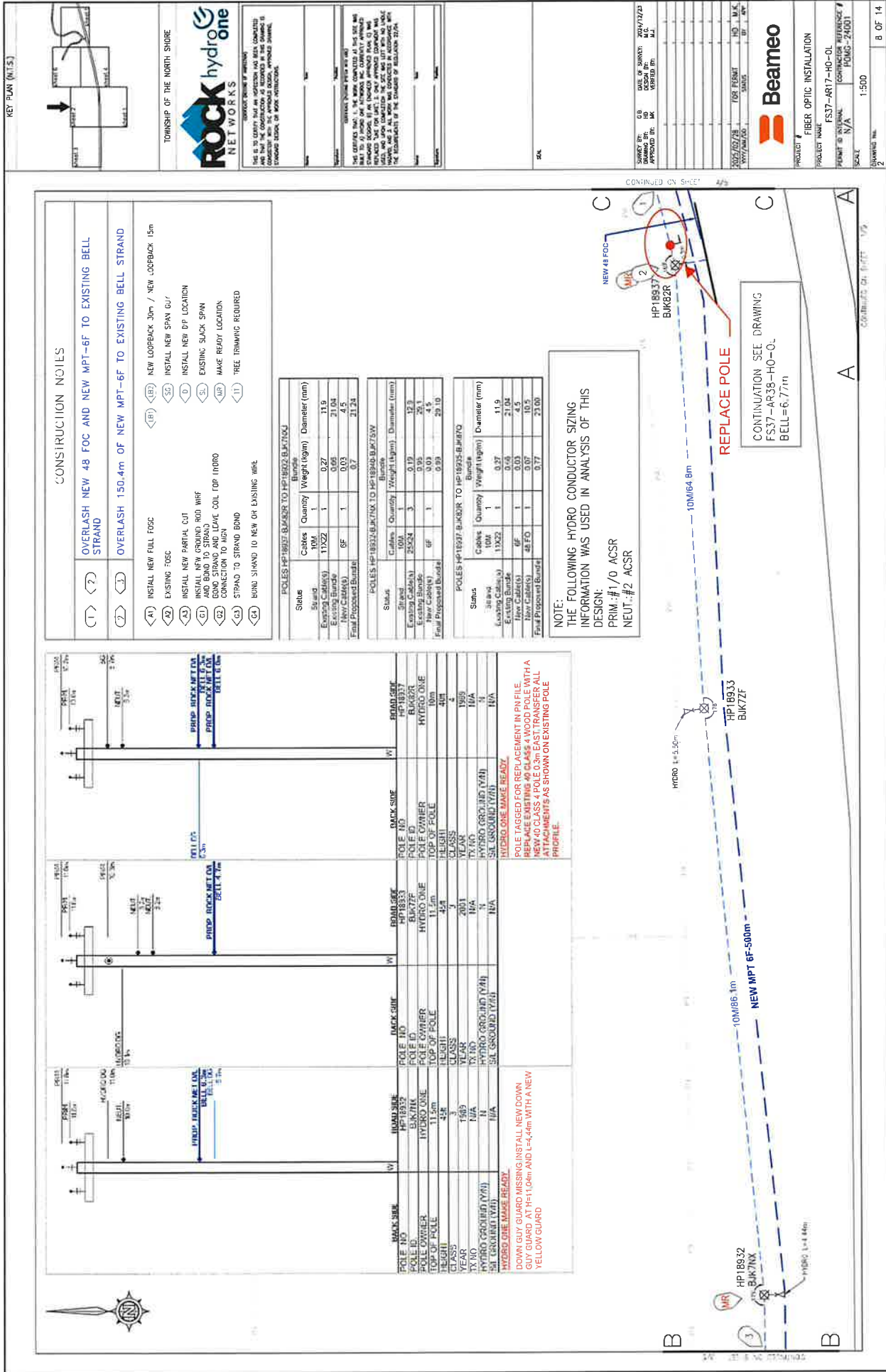
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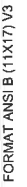
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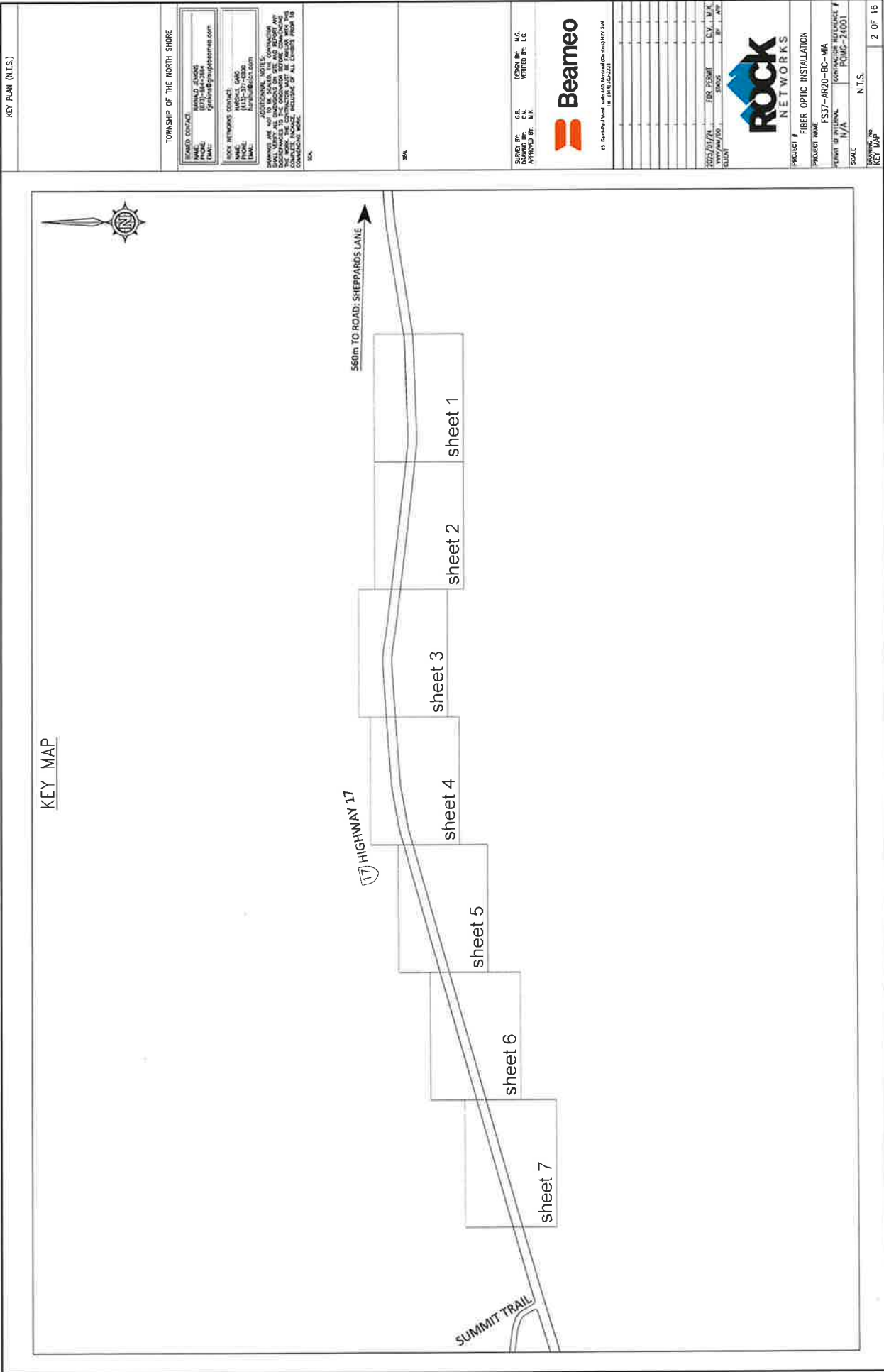
PROJECT COMMENTS

PROJECT APPROVAL

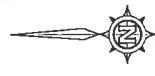
PROJECT SIGNATURE







KEY PLAN (NT.S)

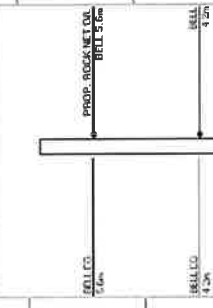


TOWNSHIP OF THE NORTH SHORE

ISSUED CONTRACT
PROJECT: BAYVIEW AVENUE
SHEET: 1017-1018-1019
DATE: 01/11/2022

ROCK NETWORKS CONTACT
NAME: JEFFREY GARD
PHONE: 416-313-1000
EMAIL: jeffrey@rocknetworks.com

ADDITIONAL NOTES
DRAWINGS ARE NOT TO BE SCALE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES.



17 HIGHWAY 17

BP29093-A

CONTINUATION SEE DRAWING
FS37-AR18-BC-MIA
BELL-5.37m

2 NEW ANCHORS

BELL L=3.00m
BELL L=2.00m

| ITEM NO. | DESCRIPTION | UNIT | QUANTITY |
|----------|---|------|----------|
| 1 | OVERLASH NEW 144 FOC TO EXISTING BELL STRAND | | |
| 2 | INSTALL NEW FULL FOC | | |
| 3 | EXISTING FOC | | |
| 4 | INSTALL NEW PARTIAL CUT | | |
| 5 | INSTALL NEW GROUND HOD WIRE | | |
| 6 | BOND STRAND AND LEAVE CON FOR HYDRO CONNECTION TO MGR | | |
| 7 | SHOULD TO SHOWN BOND | | |
| 8 | BOND STRAND TO NEW OR EXISTING WIRE | | |
| 9 | NEW LOOPBACK 35m / NEW LOOPBACK 15m | | |
| 10 | NEW SPAN GUY | | |
| 11 | NEW DIP LOCATION | | |
| 12 | NEW SLACK SPAN | | |
| 13 | MAKE READY LOCATION | | |
| 14 | WIRE HAMMER REQUIRED | | |

| ITEM NO. | DESCRIPTION | UNIT | QUANTITY |
|----------|---|------|----------|
| 15 | INSTALL NEW 10" SINGLE HELIX PISA 1" ROD ANCHOR AT L=3.0m AND NEW 1/2" GRADE 60 DOWN GUY AT H=4.18m AND ATTACH TO NEW ANCHOR. | | |
| 16 | INSTALL NEW 10" SINGLE HELIX PISA 1" ROD ANCHOR AT L=3.0m AND NEW 1/2" GRADE 60 DOWN GUY AT H=5.00m AND ATTACH TO NEW ANCHOR. | | |

| ITEM NO. | DESCRIPTION | UNIT | QUANTITY |
|----------|---|------|----------|
| 17 | STRAIGHTEN BELL LEANING POLE | | |
| 18 | INSTALL NEW 10" SINGLE HELIX PISA 1" ROD ANCHOR AT L=3.0m AND NEW 1/2" GRADE 60 DOWN GUY AT H=4.18m AND ATTACH TO NEW ANCHOR. | | |
| 19 | INSTALL NEW 10" SINGLE HELIX PISA 1" ROD ANCHOR AT L=3.0m AND NEW 1/2" GRADE 60 DOWN GUY AT H=5.00m AND ATTACH TO NEW ANCHOR. | | |

| ITEM NO. | DESCRIPTION | UNIT | QUANTITY |
|----------|---|------|----------|
| 20 | ROCK NETWORKS HAMMER MAKE READY | | |
| 21 | STRAIGHTEN BELL LEANING POLE | | |
| 22 | INSTALL NEW 10" SINGLE HELIX PISA 1" ROD ANCHOR AT L=3.0m AND NEW 1/2" GRADE 60 DOWN GUY AT H=4.18m AND ATTACH TO NEW ANCHOR. | | |
| 23 | INSTALL NEW 10" SINGLE HELIX PISA 1" ROD ANCHOR AT L=3.0m AND NEW 1/2" GRADE 60 DOWN GUY AT H=5.00m AND ATTACH TO NEW ANCHOR. | | |

START BY: C.B. DESCHER, U.S.
APPROVED BY: M.C.
DESIGN BY: U.S.
NOTED BY: U.S.



65 Beameo Road, Suite 100, Montreal, Quebec H3T 2V4
Tel: 514.333.2225

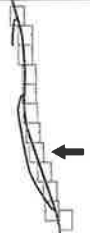
| | |
|----------------------|------------------|
| PROJECT NO. | FS37-AR20-BC-MIA |
| CONTRACTOR REFERENCE | PONG-24001 |
| SCALE | 1:500 |
| DRAWING No. | 7 OF 15 |



PROJECT NAME
FIBER OPTIC INSTALLATION
PROJECT NO.
FS37-AR20-BC-MIA
CONTRACTOR REFERENCE
PONG-24001
SCALE
1:500
DRAWING No.
7 OF 15

| | | |
|-----------------------|--------|---------|
| CHAWING IN KEY MAP | N.T.S. | 2 OF 22 |
|-----------------------|--------|---------|

KEY PLAN (N.T.S.)



TOWNSHIP OF THE NORTH SHORE

DESIGNED BY: JAMES J. JONES
PROJECT NO.: 1073-104-1004
DATE: 07/10/2018
J.Jones@beameo.com

FOR NETWORKS CONTACT:
NAME: JAMES J. JONES
PHONE: 813-311-0000
EMAIL: J.Jones@beameo.com

ADDITIONAL NOTES:
DRAWINGS ARE NOT TO BE SCALE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND FOR VERIFYING THE LOCATION OF ALL EXISTING UTILITIES PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND FOR VERIFYING THE LOCATION OF ALL EXISTING UTILITIES PRIOR TO CONSTRUCTION.

304

304

SUBMIT BY: JAMES J. JONES
DATE: 07/10/2018
APPROVED BY: M.C.



1073-104-1004
1073-104-1004

| NO. | DESCRIPTION | DATE | BY | CHKD. |
|-----|-------------------|------------|------|-------|
| 1 | ISSUED FOR PERMIT | 07/10/2018 | J.J. | M.C. |
| 2 | ISSUED FOR PERMIT | 07/10/2018 | J.J. | M.C. |
| 3 | ISSUED FOR PERMIT | 07/10/2018 | J.J. | M.C. |
| 4 | ISSUED FOR PERMIT | 07/10/2018 | J.J. | M.C. |
| 5 | ISSUED FOR PERMIT | 07/10/2018 | J.J. | M.C. |
| 6 | ISSUED FOR PERMIT | 07/10/2018 | J.J. | M.C. |
| 7 | ISSUED FOR PERMIT | 07/10/2018 | J.J. | M.C. |
| 8 | ISSUED FOR PERMIT | 07/10/2018 | J.J. | M.C. |
| 9 | ISSUED FOR PERMIT | 07/10/2018 | J.J. | M.C. |
| 10 | ISSUED FOR PERMIT | 07/10/2018 | J.J. | M.C. |

PROJECT NO.: 1073-104-1004
PROJECT NAME: FIBER OPTIC INSTALLATION
PROJECT TYPE: FIBER OPTIC INSTALLATION
PROJECT LOCATION: TOWNSHIP OF THE NORTH SHORE
PROJECT DATE: 07/10/2018
PROJECT SCALE: 1:500
PROJECT SHEET: 14 OF 22

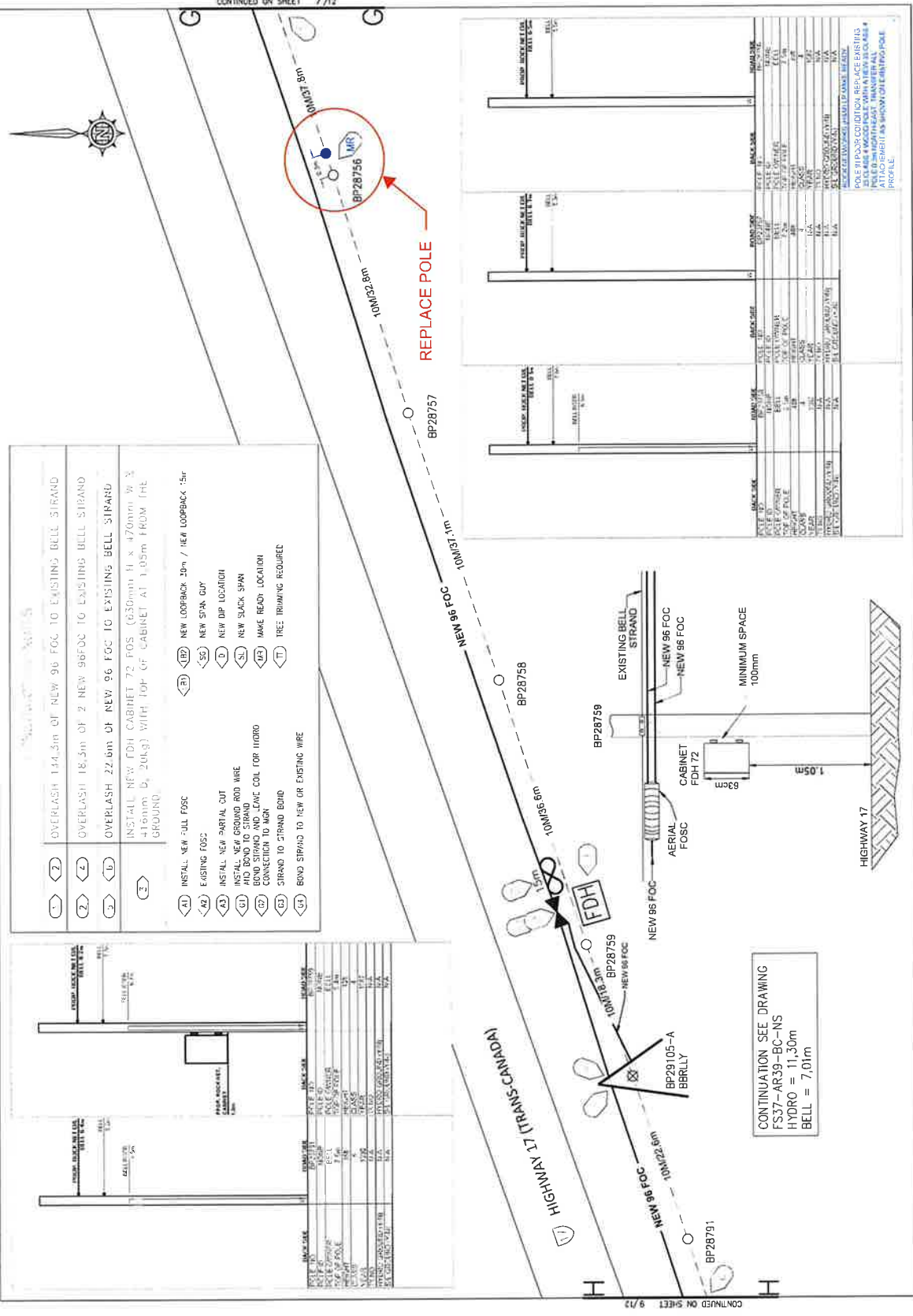


PROJECT NO.: 1073-104-1004
PROJECT NAME: FIBER OPTIC INSTALLATION
PROJECT TYPE: FIBER OPTIC INSTALLATION
PROJECT LOCATION: TOWNSHIP OF THE NORTH SHORE
PROJECT DATE: 07/10/2018
PROJECT SCALE: 1:500
PROJECT SHEET: 14 OF 22

PROJECT NO.: 1073-104-1004
PROJECT NAME: FIBER OPTIC INSTALLATION
PROJECT TYPE: FIBER OPTIC INSTALLATION
PROJECT LOCATION: TOWNSHIP OF THE NORTH SHORE
PROJECT DATE: 07/10/2018
PROJECT SCALE: 1:500
PROJECT SHEET: 14 OF 22

PROJECT NO.: 1073-104-1004
PROJECT NAME: FIBER OPTIC INSTALLATION
PROJECT TYPE: FIBER OPTIC INSTALLATION
PROJECT LOCATION: TOWNSHIP OF THE NORTH SHORE
PROJECT DATE: 07/10/2018
PROJECT SCALE: 1:500
PROJECT SHEET: 14 OF 22

PROJECT NO.: 1073-104-1004
PROJECT NAME: FIBER OPTIC INSTALLATION
PROJECT TYPE: FIBER OPTIC INSTALLATION
PROJECT LOCATION: TOWNSHIP OF THE NORTH SHORE
PROJECT DATE: 07/10/2018
PROJECT SCALE: 1:500
PROJECT SHEET: 14 OF 22



- OVERLAP 144.3m OF NEW 96 FOC TO EXISTING BELL STRAND
- OVERLAP 18.3m OF 2 NEW 96 FOC TO EXISTING BELL STRAND
- OVERLAP 22.6m OF NEW 96 FOC TO EXISTING BELL STRAND
- INSTALL NEW FOC CABINET 72 FOC (630mm H x 470mm W x 415mm D, 20kg) WITH TOP OF CABINET AT 1.05m FROM THE GROUND.

- INSTALL NEW FULL FOC
- EXISTING FOC
- INSTALL NEW PARTIAL CUT
- INSTALL NEW GROUND ROD WIRE
- AND BOND TO STRAND
- CONNECTION TO MEN
- STRAND TO STRAND BOND
- BOND STRAND TO NEW OR EXISTING WIRE

- (R) NEW LOOPBACK 20m / NEW LOOPBACK 5m
- (S) NEW SPAN GUY
- (D) NEW DIP LOCATION
- (N) NEW SLACK SPAN
- (M) MAKE READY LOCATION
- (T) TREE TRIMMING REQUIRED

CONTINUATION SEE DRAWING
FS37-AR39-BC-NS
HYDRO = 11.30m
BELL = 7.01m

FORMAT ANSI B (11X17) V2

KEY PLAN (N.T.S.)



TOWNSHIP OF NORTH SHORE

BEAMEO CONTACT
NAME: JAMES BEAMEO
PHONE: (877) 444-7544
EMAIL: jbeameo@beameo.com

ROCK NETWORKS CONTACT
NAME: JAMES BEAMEO
PHONE: (877) 444-7544
EMAIL: jbeameo@beameo.com

ADDITIONAL NOTES:
DRAWING ARE NOT TO BE SCALED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE LOCATION OF ALL UTILITIES PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS PRIOR TO CONSTRUCTION.

SCALE

SCALE

DRAWN BY: J.B.
CHECKED BY: J.B.
APPROVED BY: J.B.



15 Goodland Road, Suite 400, Montreal, Quebec H2T 2J6
Tel: 514.385.5555

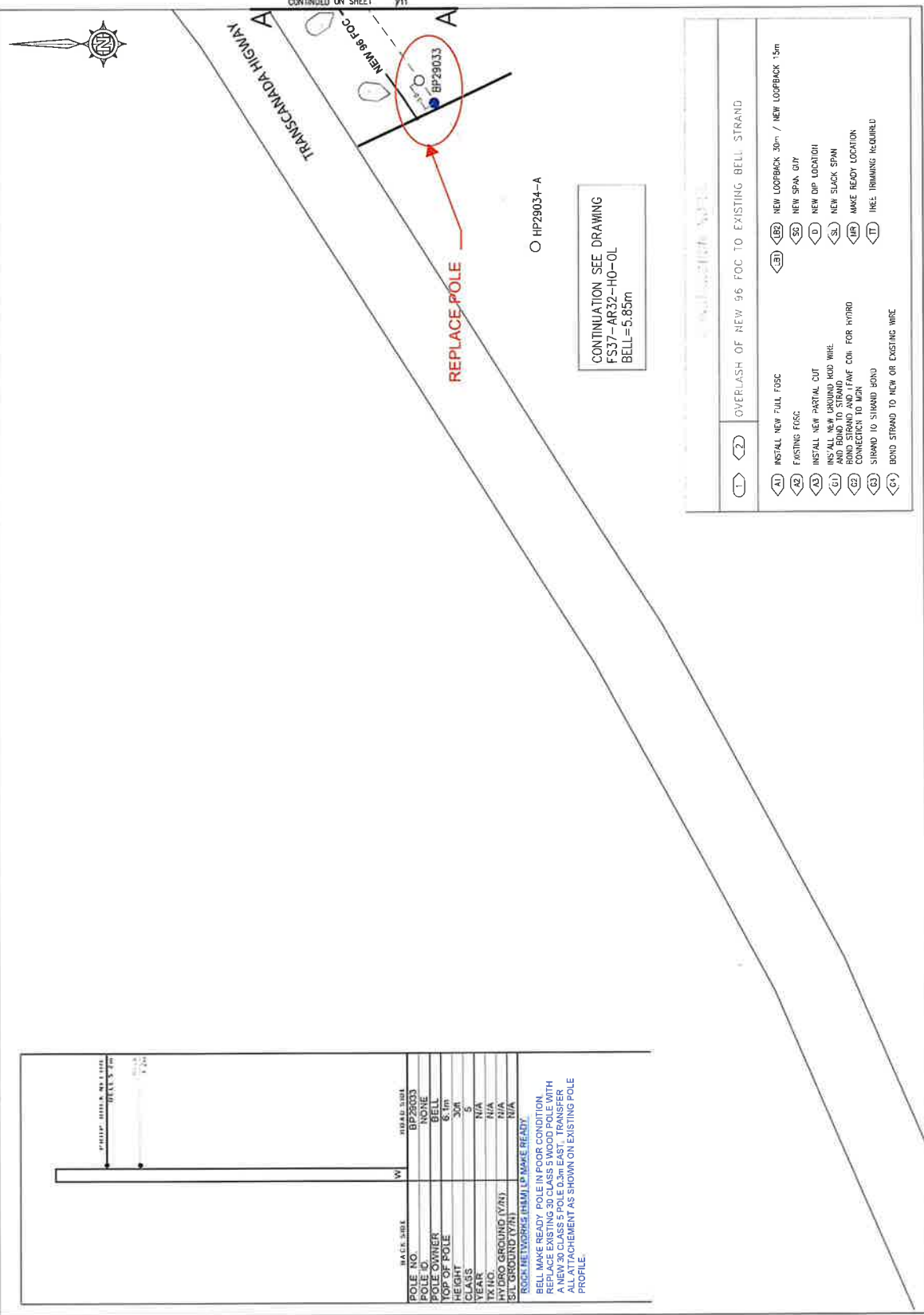
PROJECT #
PROJECT NAME
FIBER OPTIC INSTALLATION

FS37-AR32-BC-JMA

CONTRACTOR REFERENCE #
N/A

SCALE
1:500

7 OF 20



CONTINUATION SEE DRAWING
FS37-AR32-HO-OL
BELL=5.85m

○ HP29034-A

REPLACE POLE

TRANS-CANADA HIGHWAY

CONTINUED ON SHEET JY1

OVERLASH OF NEW 96 FOC TO EXISTING BELL STRAND

- <B1> INSTALL NEW FULL FOSC
- <B2> EXISTING FOSC
- <B3> INSTALL NEW PARTIAL CUT
- <B4> INS ALL NEW GROUND RED WIRE
- <B5> BOND STRAND AND ITAF CON. FOR HYDRO CONNECTION TO MEN
- <B6> STRAND TO STRAND BOND
- <B7> BOND STRAND TO NEW OR EXISTING WIRE
- <B8> NEW LOOPBACK 30m / NEW LOOPBACK 15m
- <B9> NEW SPAN CLIP
- <B10> NEW DIP LOCATION
- <B11> NEW SLACK SPAN
- <B12> MAKE READY LOCATION
- <B13> WIRE TRIMMING REQUIRED

KEY PLAN (N.T.S.)



TOWNSHIP OF NORTH SHORE

DESIGN CONTACT: **BEAMEO**
PROJECT: **TRANS CANADA HIGHWAY**
DATE: **07/11/2014**
DRAWN BY: **W. J. J. J.**

DESIGN CONTACT: **BEAMEO**
PROJECT: **TRANS CANADA HIGHWAY**
DATE: **07/11/2014**
DRAWN BY: **W. J. J. J.**

DESIGN CONTACT: **BEAMEO**
PROJECT: **TRANS CANADA HIGHWAY**
DATE: **07/11/2014**
DRAWN BY: **W. J. J. J.**

DESIGN CONTACT: **BEAMEO**
PROJECT: **TRANS CANADA HIGHWAY**
DATE: **07/11/2014**
DRAWN BY: **W. J. J. J.**

DESIGN CONTACT: **BEAMEO**
PROJECT: **TRANS CANADA HIGHWAY**
DATE: **07/11/2014**
DRAWN BY: **W. J. J. J.**

DESIGN CONTACT: **BEAMEO**
PROJECT: **TRANS CANADA HIGHWAY**
DATE: **07/11/2014**
DRAWN BY: **W. J. J. J.**

DESIGN CONTACT: **BEAMEO**
PROJECT: **TRANS CANADA HIGHWAY**
DATE: **07/11/2014**
DRAWN BY: **W. J. J. J.**



55 South Park Road, Unit 100, North York, Ontario M2H 3C5

| NO. | DATE | BY | REVISION |
|-----|------------|-------------|-------------------|
| 1 | 07/11/2014 | W. J. J. J. | ISSUED FOR PERMIT |
| 2 | 07/11/2014 | W. J. J. J. | REVISED |
| 3 | 07/11/2014 | W. J. J. J. | REVISED |
| 4 | 07/11/2014 | W. J. J. J. | REVISED |
| 5 | 07/11/2014 | W. J. J. J. | REVISED |
| 6 | 07/11/2014 | W. J. J. J. | REVISED |
| 7 | 07/11/2014 | W. J. J. J. | REVISED |
| 8 | 07/11/2014 | W. J. J. J. | REVISED |
| 9 | 07/11/2014 | W. J. J. J. | REVISED |
| 10 | 07/11/2014 | W. J. J. J. | REVISED |

DESIGN CONTACT: **BEAMEO**
PROJECT: **TRANS CANADA HIGHWAY**
DATE: **07/11/2014**
DRAWN BY: **W. J. J. J.**



PROJECT: **TRANS CANADA HIGHWAY**

PROJECT: **TRANS CANADA HIGHWAY**

PROJECT: **TRANS CANADA HIGHWAY**

PROJECT: **TRANS CANADA HIGHWAY**

PROJECT: **TRANS CANADA HIGHWAY**

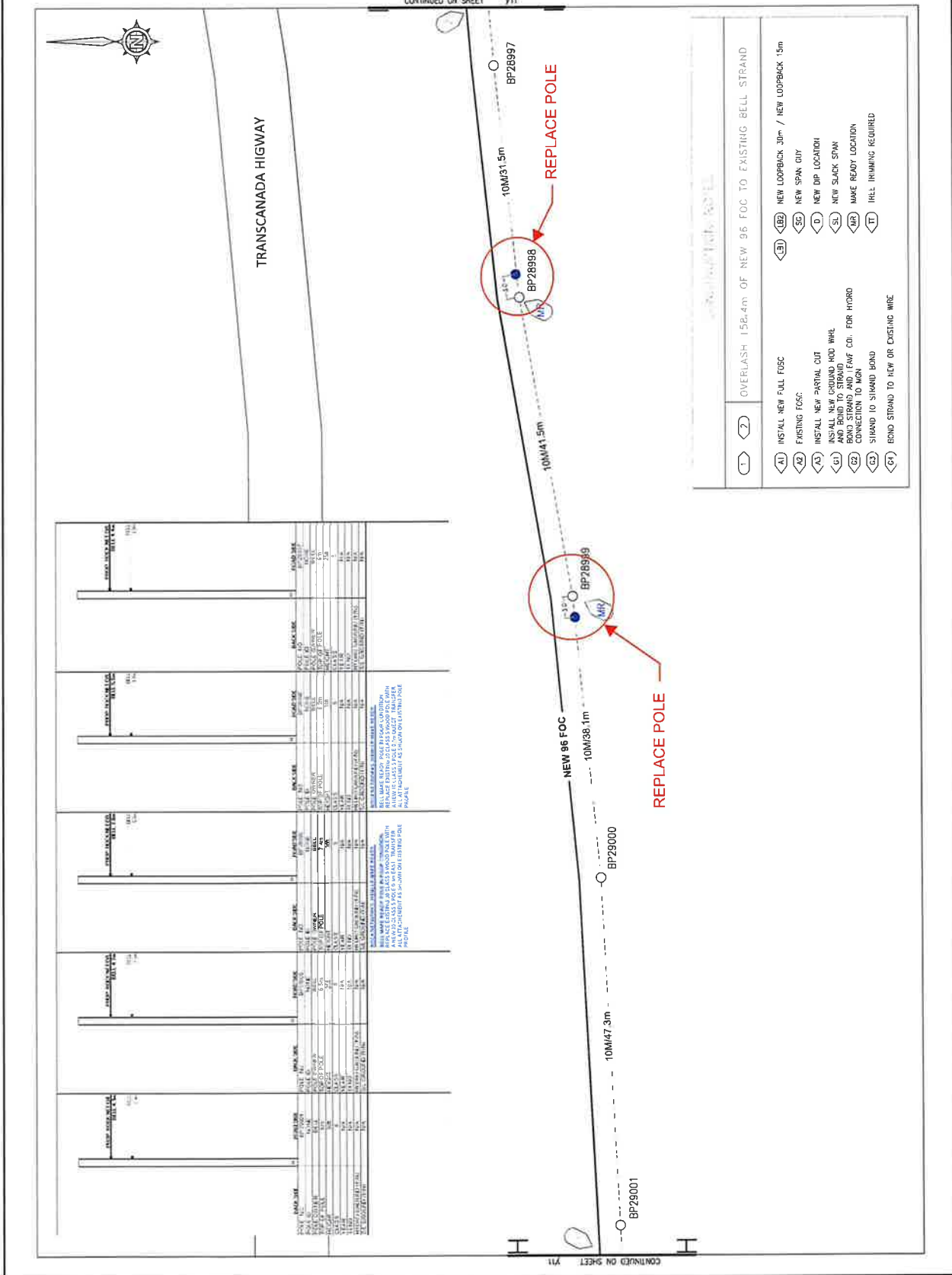
PROJECT: **TRANS CANADA HIGHWAY**

PROJECT: **TRANS CANADA HIGHWAY**

PROJECT: **TRANS CANADA HIGHWAY**

PROJECT: **TRANS CANADA HIGHWAY**

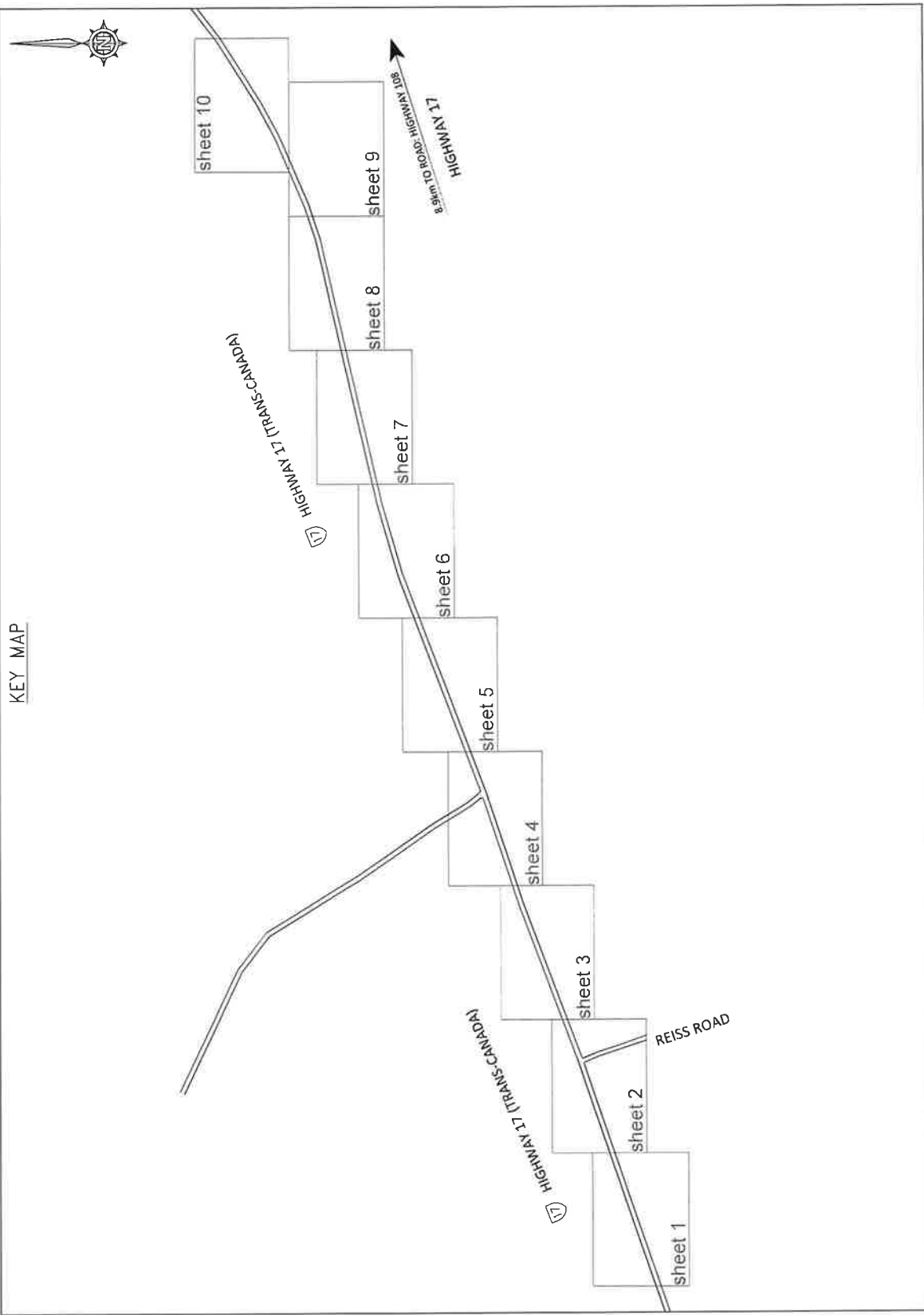
PROJECT: **TRANS CANADA HIGHWAY**



OVERLASH 158.4m OF NEW 96 FOC TO EXISTING BELL STRAND

- <B1> INSTALL NEW FULL FOC
- <B2> EXISTING FOC
- <B3> INSTALL NEW PARTIAL CUT
- <B4> INSTALL NEW GROUND ROD WHL
- <B5> BOND STRAND AND TAP CO. FOR HYDRO CONNECTION TO MGN
- <B6> STAND TO STAND BOND
- <B7> BOND STRAND TO NEW OR EXISTING WIRE
- <B8> NEW LOOPBACK 30m / NEW LOOPBACK 15m
- <B9> NEW SPAN GUY
- <B10> NEW DIP LOCATOR
- <B11> NEW SLACK SPAN
- <B12> MAKE READY LOCATION
- <B13> HLL INHUMING REQUIRED

KEY MAP



TOWNSHIP OF THE NORTH SHORE

| | |
|-----------------|-------------------------|
| DEAMED CONTACT: | STANLEY J. KOPAS |
| FNAME: | (973) 464-2664 |
| PHONE: | stanley@groupbeacon.com |
| EMAIL: | |

BOOK NETWORKS CONTACT:
NAME: MARCOUS GARCIA
PHONE: (613)-271-0000
EMAIL: marcus@book.com

ADDITIONAL NOTES:

DRAWINGS ARE NOT TO BE SEALED. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS ON SITE AND REPORT ANY DISCREPANCIES TO THE ORIGINATOR BEFORE COMMENCING THE WORK. THE CONTRACTOR MUST BE FAMILIAR WITH THIS COMPLETE PACKAGE, INCLUDING ALL EXHIBITS PRIOR TO COMMENCING WORK.

S2A

MS

735

| | | | |
|--------------|------|--------------|------|
| SURVEY BY: | C.L. | DESIGN BY: | M.G. |
| DRAWING BY: | J.G. | VERIFIED BY: | M.J. |
| APPROVED BY: | M.V. | | |



35, Saint-Paul West info 460 Montréal (Québec) H2V 2V4
Tel: (514) 303-2228

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-----|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |
|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-----|

| | | |
|------------|------------|----------|
| 2025/01/28 | FOR PERMIT | J.C. MAX |
| mm/mm/yy | STATUS | BY APP |



Mayer

FIBER OPTIC INSTALLATION

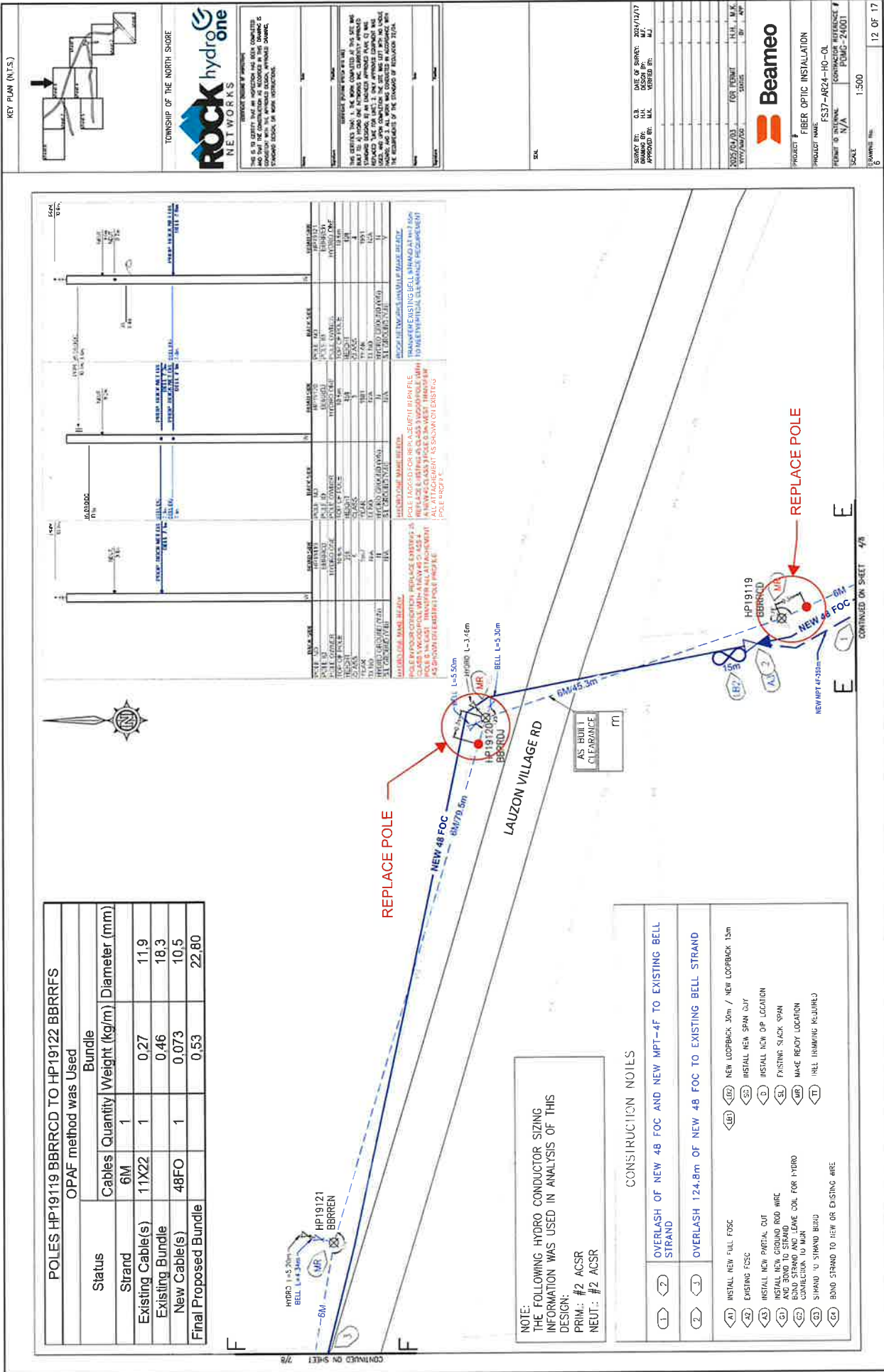
PROJECT NAME

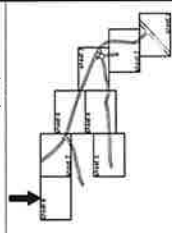
FS37-AR23-BC-MIA

PERMIT TO INTERFERE
N/A

SCALE _____ 1 CM = 2.5 MS

NTS





Rock hydro one
NETWORKS

THIS IS TO CERTIFY THAT AN INSPECTION WAS MADE OF THE CONSTRUCTION AS RECORDED IN THIS DRAWING IS CONFORMITY WITH THE APPROVED DRAWING APPROVED DRAWING.

THIS CERTIFIED THAT: THE WORK COMPLETED AT THIS SITE WAS SUBJECT TO A MONITORING NETWORKS INC. CURRENTLY APPROVED STANDARD SPECIFICATIONS, AS ONLY APPROVED PLANS, C2 AND REVISED TURNS FOR LOTS 1, 2 ONLY APPROVED ELEVATIONS WERE USED, AND UPON COMPLETION THE SITE WAS LEFT WITH NO UNCLE HAZARDS AND 3 ALL WORK WAS CONDUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF THE STANDARDS OF INDIANLAND 32/2/4.

| | | | |
|--------------|------|-----------------|------------|
| SURVEY BY: | G.B. | DATE OF SURVEY: | 2024/12/17 |
| DRAWING BY: | H.H. | DESIGN BY: | M.F. |
| APPROVED BY: | M.K. | VERIFIED BY: | M.J. |



FIBER OPTIC INSTALLATION

FS37-AR24-HO-OL

| | |
|--|--|
| | |
|--|--|

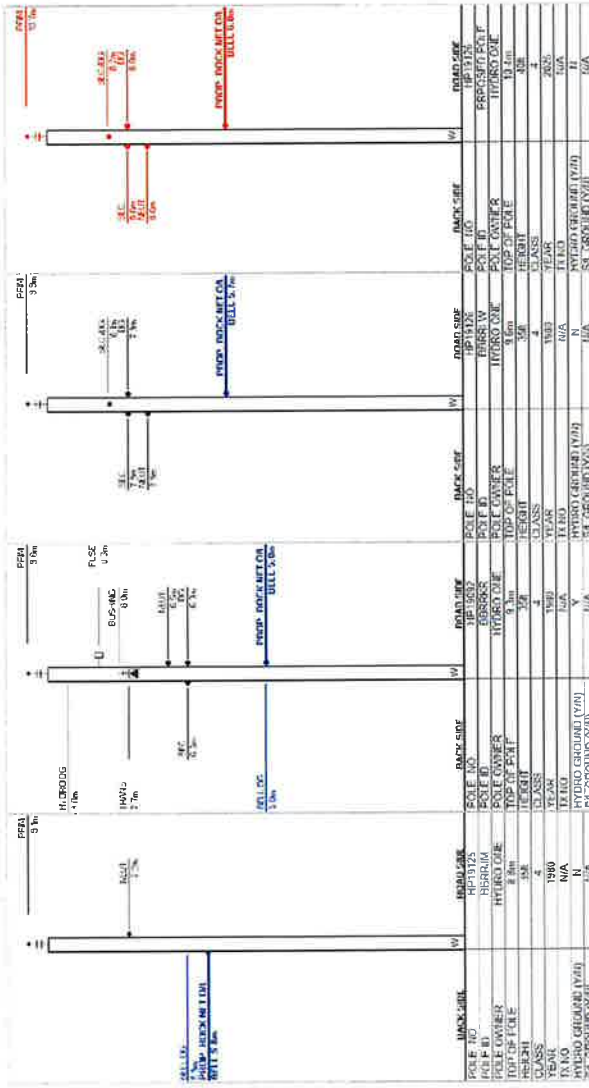
14

| Status | Bundles | | |
|-----------------------|-----------------|----------|---------------|
| | Cables | Quantity | Weight (kg/m) |
| Strand | 6M | 1 | |
| | 11x22 | 1 | 0.27 |
| | Existing Cables | | 11.9 |
| Existing Bundle | | | 0.42 |
| | | | 18.3 |
| New Cables | 4F | 1 | 0.03 |
| | | | 11.9 |
| Final Proposed Bundle | | | 18.50 |



| | | | |
|----|---|----|--------------------------------------|
| 11 | INSTALL NEW FULL FOSC | 12 | NEW LOOFPACK 33mm / NEW LOOFPACK 15m |
| 13 | EXISTING FOSC | 14 | INSTALL NEW SPAN GUY |
| 15 | INSTALL NEW PARTIAL CUT | 16 | INSTALL NEW D.P. LOCATION |
| 17 | INSTALL NEW GROUND ROD WIRE | 18 | FANSTING SLACK SPAN |
| 19 | AND BOND TO STRAND | 20 | MAKE READY LOCATION |
| 21 | BOND STRAND IN / PAINT COIL FOR HYDRO CONNECTION TO MON | 22 | INLE INHUMING REQUIRED |
| 23 | STRAND TO SHIMMO BOND | | |
| 24 | SHIMMO STRAND TO NEW OR EXISTING WIRE | | |

NOTE: THE FOLLOWING HYDRO CONDUCTOR SIZING INFORMATION WAS USED IN ANALYSIS OF THIS DESIGN:
 PRIM.: #2 ACSR
 NEUT.: #2 ACSR



SAFETY NOTE:
PROPOSED ATTACHMENT IS WITHIN SAFE LIMITS OF APPROX (3.0m) FROM TRANSFORMER BUSHING. ONLY QUALIFIED PERSONNEL TO COMPLETE WORK ON THIS POLE.

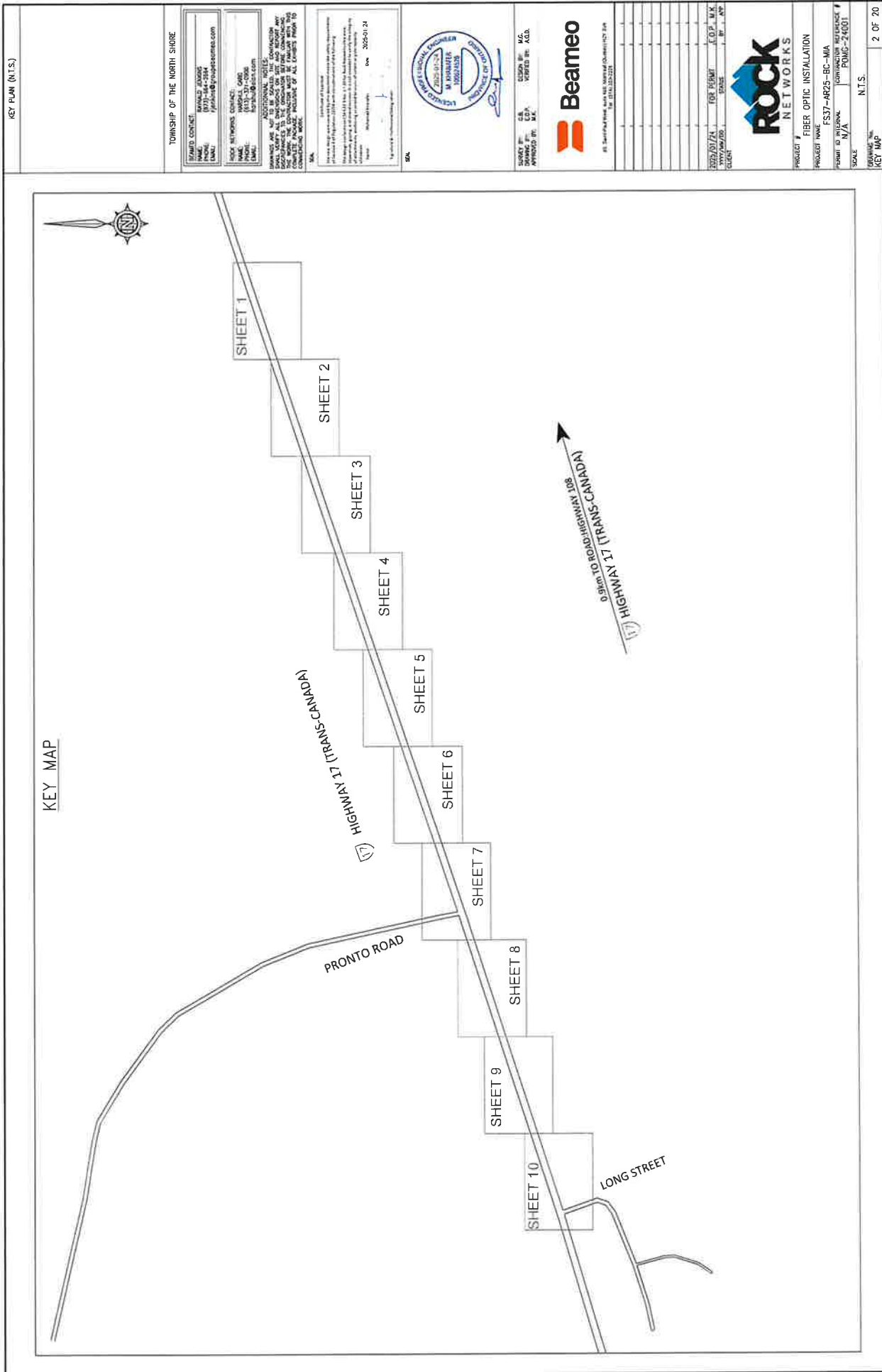
SAFETY NOTE:

PROPOSED ATTACHMENT IS WITHIN SAFE LIMITS OF APPROACH (3.0m) FROM TRANSFORMER BUSHING. ONLY QUALIFIED PERSONNEL TO COMPLETE WORK ON THIS POLE.

HYDRO ONE MAKE READY

POLE TAGGED FOR REPLACEMENT IN PN FILE.
REPLACE EXISTING 35 CLASS 4 WOOD POLE
WITH A NEW 40 CLASS 4 POLE 0.3m
EAST. TRANSFER ALL ATTACHMENTS AS SHOWN
ON PROPOSED NEW POLE PROFILE.

END OF PERMIT



KEY PLAN (N.T.S.)

KEY MAP

TOWNSHIP OF THE NORTH SHORE

STAFF CONTACT
NAME: JESSICA JONES
PHONE: 877-344-3344
EMAIL: j.jones@npsystems.com

LOCAL RETIRED CONTACT
NAME: MARSHALL GARD
PHONE: (416) 321-0000
EMAIL: marshall.gard@npsystems.com

ADDITIONAL NOTES:
DRAWINGS ARE NOT TO BE USED FOR CONSTRUCTION
PURPOSES. THE INFORMATION IS FOR INFORMATIONAL
PURPOSES ONLY. THE INFORMATION IS NOT TO BE
USED FOR ANY OTHER PURPOSES. THE INFORMATION IS
NOT TO BE USED FOR ANY OTHER PURPOSES.

DATE: 2025-01-24

SCALE: 1" = 100'

BY: JESSICA JONES

APPROVED BY: JESSICA JONES

DATE: 2025-01-24

SCALE: 1" = 100'

BY: JESSICA JONES

APPROVED BY: JESSICA JONES

DATE: 2025-01-24

SCALE: 1" = 100'

BY: JESSICA JONES

APPROVED BY: JESSICA JONES

DATE: 2025-01-24

SCALE: 1" = 100'

BY: JESSICA JONES

APPROVED BY: JESSICA JONES

DATE: 2025-01-24

SCALE: 1" = 100'

BY: JESSICA JONES

APPROVED BY: JESSICA JONES

DATE: 2025-01-24

SCALE: 1" = 100'

BY: JESSICA JONES

APPROVED BY: JESSICA JONES

DATE: 2025-01-24



PROJECT # FIBER OPTIC INSTALLATION

PROJECT NAME FS37-AR25-BC-MA

PROJECT ID INTENSIVE N/A

PROJECT REFERENCE # POMS-24001

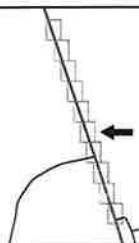
SCALE N.T.S.

DATE 2 OF 20

BY JESSICA JONES

APPROVED BY JESSICA JONES

KEY PLAN (N.T.S.)



TOWNSHIP OF THE NORTH SHORE

BEAUME CONTACT
NAME: JAMES JONES
PHONE: (303) 444-2344
EMAIL: jones@beaume.com

BEAUME NETWORKS CONTACT
NAME: JAMES JONES
PHONE: (303) 444-2344
EMAIL: jones@beaume.com

ADDITIONAL NOTES
DRAWINGS ARE NOT TO BE SCALED. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND LOCATIONS OF ALL UTILITIES PRIOR TO CONSTRUCTION. ANY DISCREPANCIES SHALL BE REPORTED TO THE DESIGNER IMMEDIATELY.

DESIGNER'S NOTES
THIS PROJECT IS A PART OF THE TOWNSHIP OF THE NORTH SHORE'S FIBER OPTIC NETWORK. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND RIGHTS-OF-WAY PRIOR TO CONSTRUCTION.

DATE: 2/25/2014
DRAWN BY: JAMES JONES
CHECKED BY: JAMES JONES
APPROVED BY: JAMES JONES

PROJECT NO: 1500
SHEET NO: 12 OF 20

DESIGNER'S NOTES
THIS PROJECT IS A PART OF THE TOWNSHIP OF THE NORTH SHORE'S FIBER OPTIC NETWORK. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND RIGHTS-OF-WAY PRIOR TO CONSTRUCTION.

DESIGNER'S NOTES
THIS PROJECT IS A PART OF THE TOWNSHIP OF THE NORTH SHORE'S FIBER OPTIC NETWORK. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND RIGHTS-OF-WAY PRIOR TO CONSTRUCTION.

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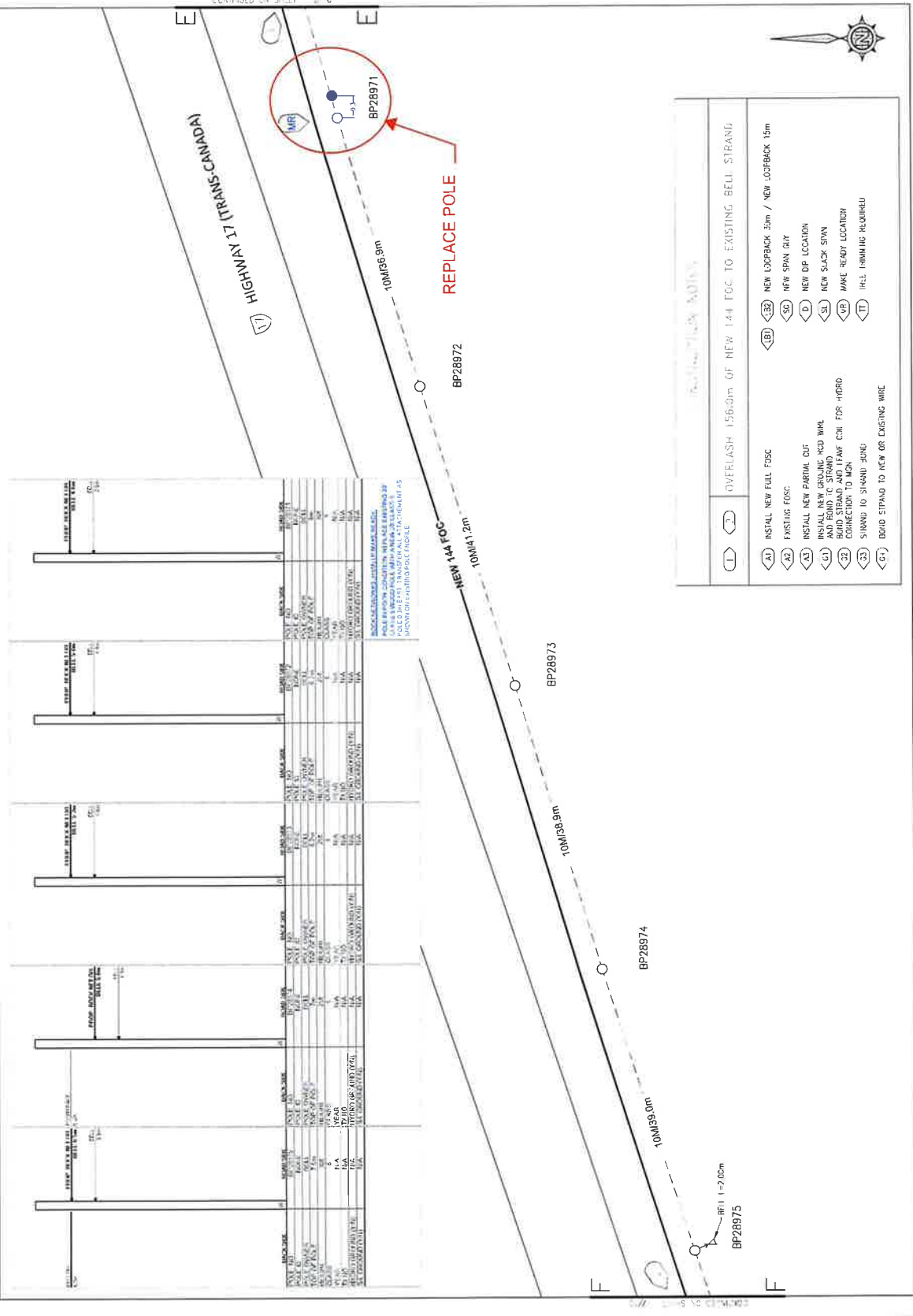
DESIGNER'S NOTES
THIS PROJECT IS A PART OF THE TOWNSHIP OF THE NORTH SHORE'S FIBER OPTIC NETWORK. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND RIGHTS-OF-WAY PRIOR TO CONSTRUCTION.

DESIGNER'S NOTES
THIS PROJECT IS A PART OF THE TOWNSHIP OF THE NORTH SHORE'S FIBER OPTIC NETWORK. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND RIGHTS-OF-WAY PRIOR TO CONSTRUCTION.

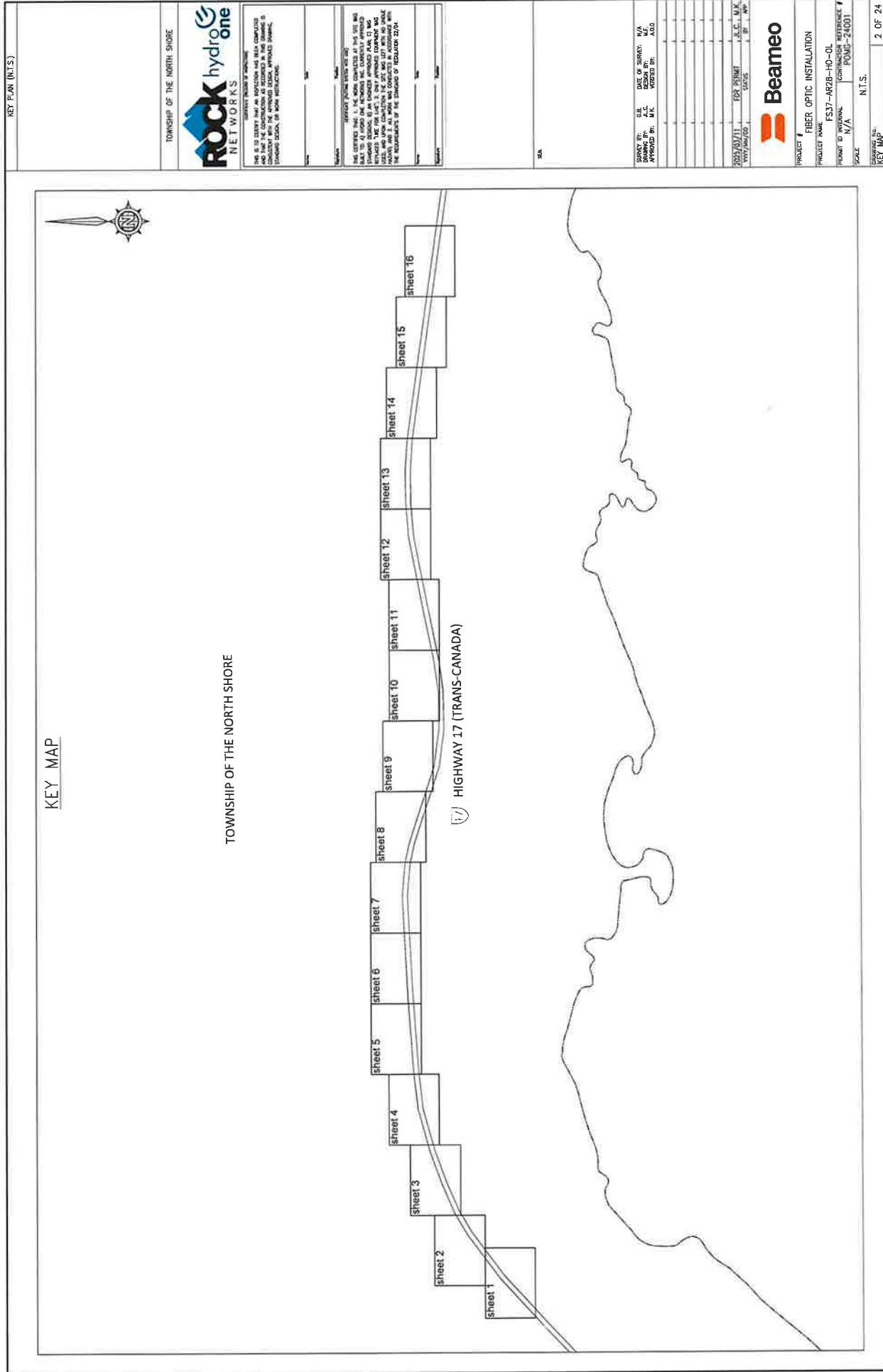
DESIGNER'S NOTES
THIS PROJECT IS A PART OF THE TOWNSHIP OF THE NORTH SHORE'S FIBER OPTIC NETWORK. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND RIGHTS-OF-WAY PRIOR TO CONSTRUCTION.

DESIGNER'S NOTES
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DESIGNER'S NOTES
THIS PROJECT IS A PART OF THE TOWNSHIP OF THE NORTH SHORE'S FIBER OPTIC NETWORK. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND RIGHTS-OF-WAY PRIOR TO CONSTRUCTION.



FORMAT ANSI B (11X17) V2



KEY PLAN (N.T.S.)

TOWNSHIP OF THE NORTH SHORE



THE TOWNSHIP OF THE NORTH SHORE HAS REVIEWED THE PROPOSED INSTALLATION OF FIBER OPTIC CABLES AND THE CONSTRUCTION OF TRENCHES IN THE TOWNSHIP OF THE NORTH SHORE AND HAS APPROVED THE PROPOSED INSTALLATION OF FIBER OPTIC CABLES AND THE CONSTRUCTION OF TRENCHES IN THE TOWNSHIP OF THE NORTH SHORE.

DATE: _____

BY: _____

FOR: _____

PROJECT: _____

DATE OF SURVEY: _____

DATE OF DESIGN: _____

DATE OF APPROVAL: _____

DATE OF REVIEW: _____

DATE OF REVISION: _____

DATE OF CLOSURE: _____

DATE OF COMPLETION: _____

DATE OF ASSESSMENT: _____

DATE OF REVIEW: _____

DATE OF REVISION: _____

DATE OF CLOSURE: _____

DATE OF COMPLETION: _____

DATE OF ASSESSMENT: _____

DATE OF REVIEW: _____

DATE OF REVISION: _____

DATE OF CLOSURE: _____

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DATE OF REVISION: _____

DATE OF CLOSURE: _____

DATE OF COMPLETION: _____

DATE OF ASSESSMENT: _____

DATE OF REVIEW: _____

DATE OF REVISION: _____

DATE OF CLOSURE: _____



TOWNSHIP OF THE NORTH SHORE

PROJECT NAME

FS37-AR28-HO-OL

PROJECT ID

N/A

CONTINUATION REFERENCE

POMG-24031

SCALE

N.T.S.

DATE OF REVIEW

2 OF 24

KEY MAP







KEY PLAN (N.T.S.)

TOWNSHIP OF NORTH SHORE



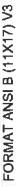
THIS IS TO CERTIFY THAT AN INSPECTION WAS MADE AND THE BUILDING WAS FOUND TO BE CONFORMANT WITH THE REQUIREMENTS OF THE BUILDING ACT, 1947, AND THE BUILDING REGULATIONS, 1956, AND THAT THE CONSTRUCTION AS RECORDED IN THIS DRAWING IS CONSISTENT WITH THE APPROVED DESIGN, APPROVED DRAWINGS, AND APPROVED SPECIFICATIONS, AND THAT THE BUILDING IS FIT FOR THE PURPOSES FOR WHICH IT IS DESIGNED.

[illegible]

7/15

[illegible]

| | | | |
|---------------------|--------------------------|----------------------|------------|
| PROJECT # | FIBER OPTIC INSTALLATION | | |
| PROJECT NAME | FS37-AR30-HO-OL | CONTRACT REFERENCE # | |
| PROJECT IS INTERNAL | N/A | | POMC-24001 |
| SCALE | N.T.S. | | |
| DRAWING NO. | | | 2 OF 23 |
| KEY MAP | | | |



KEY MAP



17 HIGHWAY 17 (TRANS-CANADA)

RIVERVIEW ROAD

sheet 5

sheet 4

sheet 3

sheet 2

sheet 1

TOWNSHIP OF THE NORTH SHORE



Appendix A: General Information

THE NEW YORK CITY BOARD OF EDUCATION HAS APPROVED A PLAN TO OPEN 10 NEW SCHOOLS IN THE CITY OF NEW YORK.

THE CERTIFIED THAT: 1. THE WORK COMPLETED AT THIS SITE AND DULY BY: A) INSPECTION METHODS AND CURRENTLY APPROVED STANDARD (SOURCES) OR AN ENGINEER APPROVED PLAN; C) HAS REFLECTED THE "PERMITS" 2. ONLY APPROVED EQUIPMENT WAS USED, AND UPON COMPLETION THE SITE WAS LEFT WITH NO HAZARDOUS AND 3. ALL WORK WAS CONDUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF THE STANDARDS OF REGULATION 22.054.

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-----|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |
|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-----|

22

| | | | |
|--------------|------|-----------------|------|
| SURVEY BY: | G.B. | DATE OF SURVEY: | N/A |
| DRAWING BY: | H.D. | DESIGN BY: | M.C. |
| APPROVED BY: | M.K. | VERIFIED BY: | M.J. |

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |
|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-----|

[illegible][illegible][illegible][illegible]

| 2023/03/03 | FOR FERMIE | NO | OK |
|------------|------------|----|-----|
| 2023/03/03 | 5241/5 | BT | APP |

100



PROJECT /

FIBER OPTIC INSTALLATION

| PROJECT NAME | EC77 | AD74 | UO | MS |
|--------------|------|------|----|----|
| | | | | |

F537-AK31-AU-N3

| | |
|-------------------|--------------------|
| PROJECT NO. 24001 | CONTRACT NO. 24001 |
| N/A | |

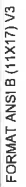
SCALE
N T C

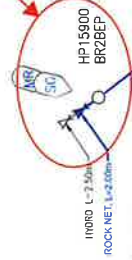
CIN

2 OF 13

1. *Journal of Management Studies*, 1997, 34, 1, 1-14.

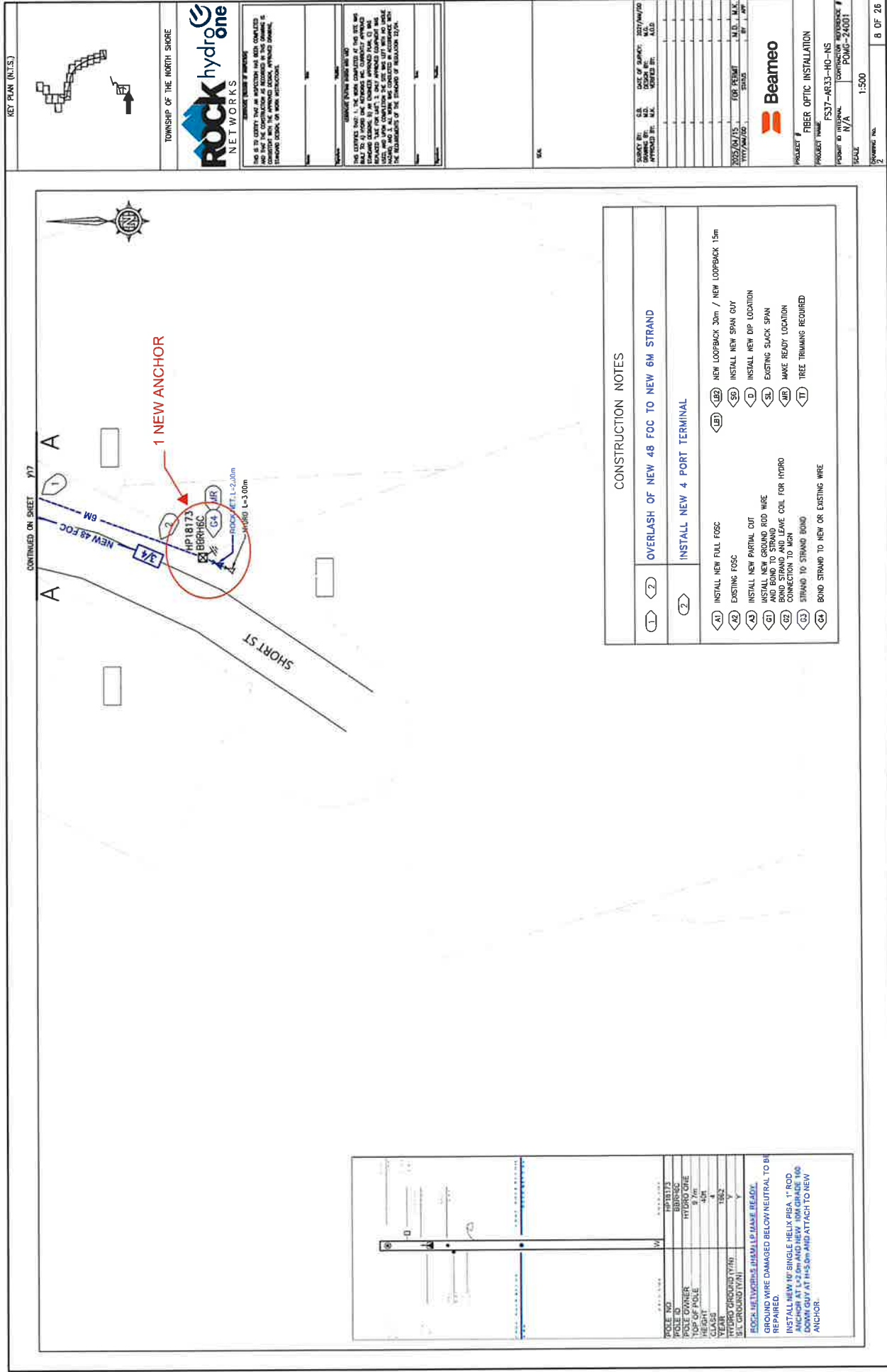




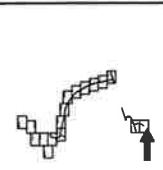
[illegible]

| | |
|-------------|----------|
| SCALE | 1:500 |
| DRAWING No. | 11 OF 13 |





KEY PLAN (N13.5)



TOWNSHIP OF THE NORTH SHORE

ROCK hydronone
NETWORKS

THESE PLANS AND SPECIFICATIONS ARE THE PROPERTY OF ROCK NETWORKS. THEY ARE TO BE USED ONLY FOR THE PROJECT AND SITE SPECIFICALLY IDENTIFIED HEREIN. ANY REUSE OR MODIFICATION OF THESE PLANS WITHOUT THE WRITTEN PERMISSION OF ROCK NETWORKS IS STRICTLY PROHIBITED. THE USER ASSUMES ALL LIABILITY FOR THE ACCURACY AND COMPLETION OF THE PROJECT. ROCK NETWORKS DOES NOT WARRANT THE ACCURACY OR COMPLETION OF THE PROJECT.

SCALE

| | |
|----------------------|-----------------|
| DATE OF SURVEY | 2023/04/15 |
| DATE OF DESIGN | 2023/04/15 |
| DATE OF APPROVAL | 2023/04/15 |
| DESIGNED BY | ALD |
| APPROVED BY | ALD |
| PROJECT NO. | FS37-AR33-HO-NS |
| CONTRACTOR REFERENCE | POMG-24001 |
| SCALE | 1:500 |
| REVISION NO. | 2 |
| SHEET NO. | 8 OF 26 |

Beameo

FIBER OPTIC INSTALLATION

PROJECT NO. FS37-AR33-HO-NS

CONTRACTOR REFERENCE: POMG-24001

SCALE: 1:500

REVISION NO. 2

SHEET NO. 8 OF 26

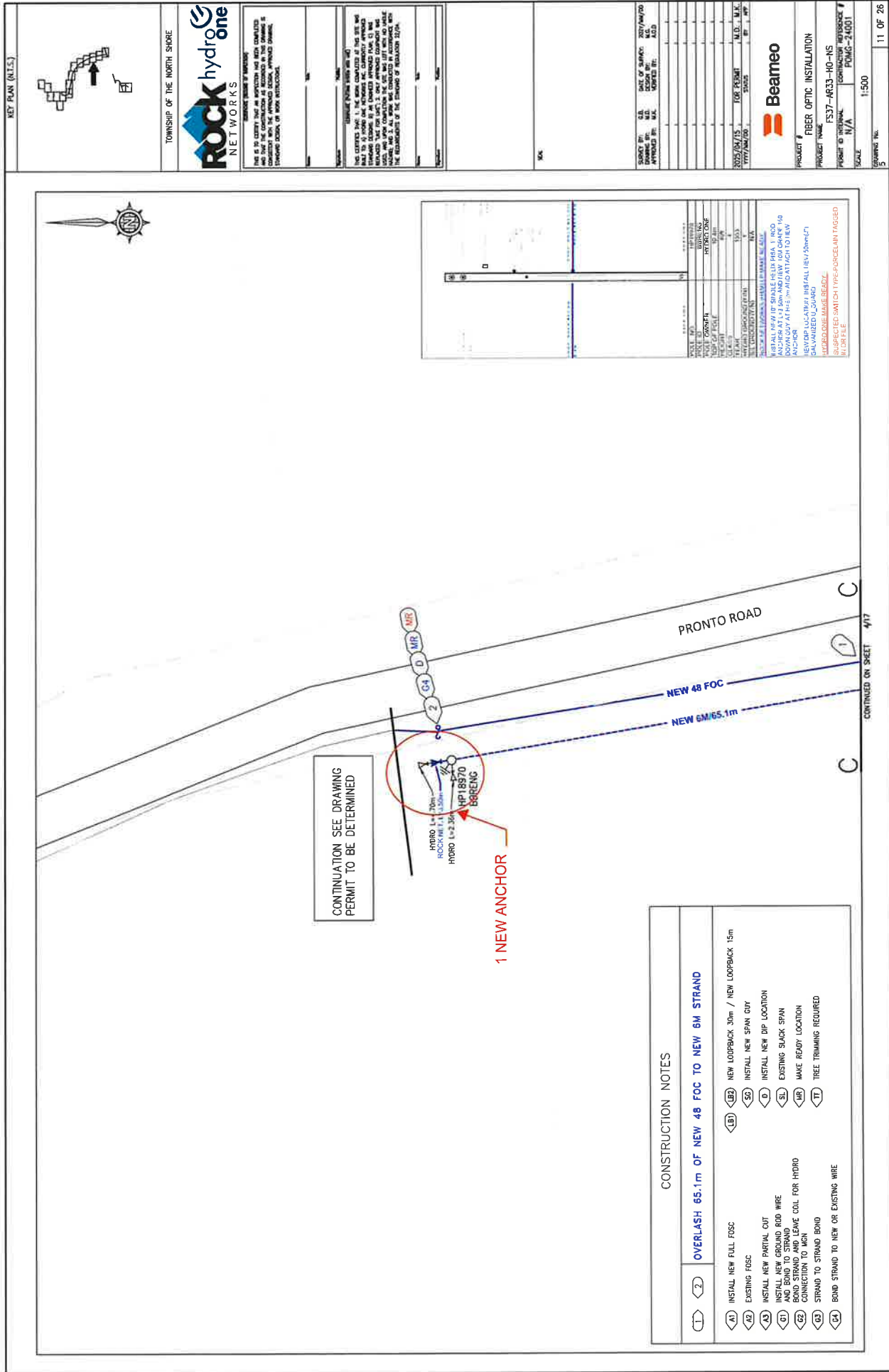
| CONSTRUCTION NOTES | |
|--------------------|---|
| 1 | OVERLASH OF NEW 48 FOC TO NEW 6M STRAND |
| 2 | INSTALL NEW 4 PORT TERMINAL |
| A1 | INSTALL NEW FULL FOC |
| A2 | EXISTING FOC |
| A3 | INSTALL NEW PARTIAL DIT |
| G1 | INSTALL NEW GROUND ROD WIRE |
| G2 | BOND STRAND TO STRAND |
| G3 | BOND STRAND TO STRAND BOND |
| G4 | BOND STRAND TO NEW OR EXISTING WIRE |
| B1 | NEW LOOPBACK 30m / NEW LOOPBACK 15m |
| B2 | INSTALL NEW SPAN GUY |
| B3 | INSTALL NEW DIP LOCATION |
| B4 | EXISTING SLACK SPAN |
| B5 | MAKE READY LOCATION |
| B6 | TREE TRIMMING REQUIRED |

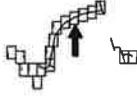
| | |
|-----------------|------------|
| POLE NO. | HP18173 |
| POLE ID | B6RHC |
| POLE TYPE | HYDRO CORE |
| POLE HEIGHT | 4.5m |
| CLASS | A |
| YEAR | 1982 |
| STATUS | GOOD |
| ALL GROUND WIRE | Y |

FOCAL NETWORKS DESIGN & MAKE BEFORE

GROUND WIRE DAMAGED BELOW NEUTRAL TO BE REPAIRED.

INSTALL NEW 1/2" SINGLE HELIX PEA 1/2" ROD DOWN GUY AT 14.5m AND ATTACH TO NEW ANCHOR.





Shoukri & Smith, 2000

NOTICE: If you are a shareholder of record, you will receive a separate notice of the 2007 Annual Meeting of the Company. If you are a beneficial owner of the Company's common stock, you will receive a separate notice of the 2007 Annual Meeting of the Company. If you are a shareholder of record, you will receive a separate notice of the 2007 Annual Meeting of the Company. If you are a beneficial owner of the Company's common stock, you will receive a separate notice of the 2007 Annual Meeting of the Company.

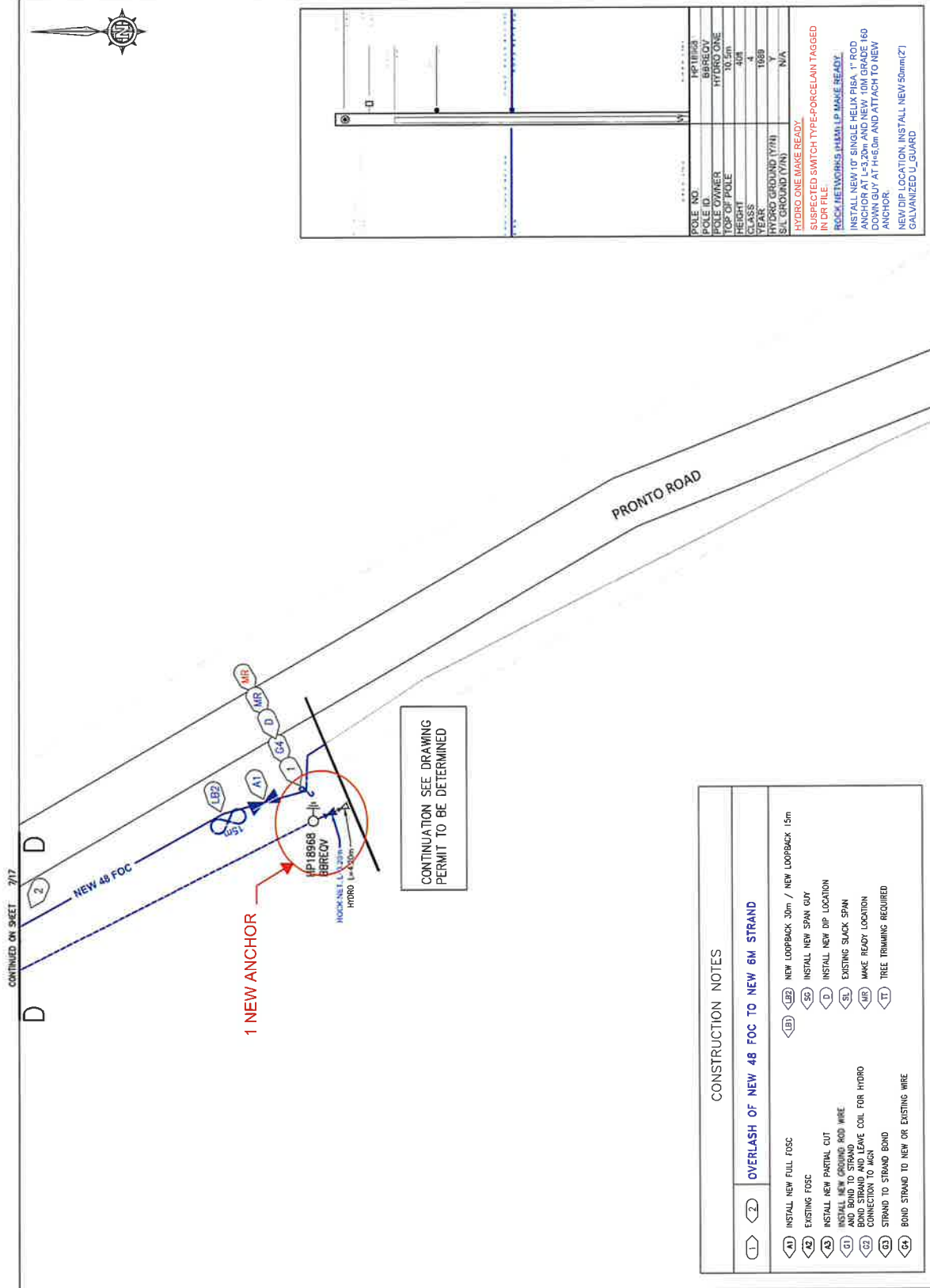
| | |
|----|--|
| MS | |
|----|--|

| SURVEY BY: DRAWING BY: | G.B. M.D. | DATE OF SURVEY: DESIGN BY: | M.O. A.O.D |
|---------------------------|--------------|-------------------------------|---------------|
| APPROVED BY: | M.K. | VERIFIED BY: | A.O.D |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| 2025/04/15 | FOR P&MT | | M.O. M.K. |



| | | |
|--------------|--------------------------|------------------------|
| PROJECT # | FIBER OPTIC INSTALLATION | |
| PROJECT NAME | FS37-AR33-HO-NS | |
| PERMIT ID | INTERNAL | CONTRACTOR REFERENCE # |
| | N/A | POMC-24001 |

| | | |
|-------|--------------------|----------|
| 1:500 | CHARITING NO. 5 | 12 OF 26 |
|-------|--------------------|----------|



CONTINUATION SEE DRAWING
PERMIT TO BE DETERMINED

| Pole No. | HPI | HP11016 |
|--------------------|-----|-----------|
| Pole ID | | BREOV |
| Pole Owner | | HYDRO ONE |
| Top of Pole | | 10.5m |
| Height | | 4ft |
| Class | | 4 |
| Year | | 1989 |
| Hydro Ground (Y/N) | | Y |
| SIL Ground (Y/N) | | N/A |

HYDRO ONE MAKE READY

**SUSPECTED SWITCH TYPE-PORCELAIN TAGGED
IN DR FILE**

ROCK NETWORKS, ILLINOIS, LP MAKE READY

INSTALL NEW 10" SINGLE HELIX PEXA 1" ROD
ANCHOR AT L=3.0m AND NEW 10M GRADE 160
DOWN GUY AT He 0.5m AND ATTACH TO NEW
ANCHOR.

NEW DIP LOCATION, INSTALL NEW 50mm(2")
GALVANIZED U_GUARD

**SUSPECTED SWITCH TYPE-PORCELAIN TAGGED
IN DR FILE**

ROCK NETWORKS, ILLINOIS, LP MAKE READY

INSTALL NEW 10" SINGLE HELIX PEXA 1" ROD
ANCHOR AT L=3.0m AND NEW 10M GRADE 160
DOWN GUY AT He=0m AND ATTACH TO NEW
ANCHOR.

NEW DIP LOCATION, INSTALL NEW 50mm(2")
GALVANIZED U_GUARD

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IN DR FILE**

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IN DR FILE**

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DOWN GUY AT He=0m AND ATTACH TO NEW
ANCHOR.

NEW DIP LOCATION, INSTALL NEW 50mm(2")
GALVANIZED U_GUARD

**SUSPECTED SWITCH TYPE-PORCELAIN TAGGED
IN DR FILE**

ROCK NETWORKS, ILLINOIS, LP MAKE READY

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ANCHOR AT L=3.0m AND NEW 10M GRADE 160
DOWN GUY AT He 0.5m AND ATTACH TO NEW
ANCHOR.

NEW DIP LOCATION, INSTALL NEW 50mm(2")
GALVANIZED U_GUARD

**SUSPECTED SWITCH TYPE-PORCELAIN TAGGED
IN DR FILE**

ROCK NETWORKS, ILLINOIS, LP MAKE READY

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ANCHOR AT L=3.0m AND NEW 10M GRADE 160
DOWN GUY AT He=0m AND ATTACH TO NEW
ANCHOR.

NEW DIP LOCATION, INSTALL NEW 50mm(2")
GALVANIZED U_GUARD

**SUSPECTED SWITCH TYPE-PORCELAIN TAGGED
IN DR FILE**

ROCK NETWORKS, ILLINOIS, LP MAKE READY

INSTALL NEW 10" SINGLE HELIX PEXA 1" ROD
ANCHOR AT L=3.0m AND NEW 10M GRADE 160
DOWN GUY AT He 0.5m AND ATTACH TO NEW
ANCHOR.

NEW DIP LOCATION, INSTALL NEW 50mm(2")
GALVANIZED U_GUARD

**SUSPECTED SWITCH TYPE-PORCELAIN TAGGED
IN DR FILE**

ROCK NETWORKS, ILLINOIS, LP MAKE READY

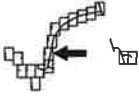
INSTALL NEW 10" SINGLE HELIX PEXA 1" ROD
ANCHOR AT L=3.0m AND NEW 10M GRADE 160
DOWN GUY AT He=0m AND ATTACH TO NEW
ANCHOR.

NEW DIP LOCATION, INSTALL NEW 50mm(2")
GALVANIZED U_GUARD

CONSTRUCTION NOTES

- | | | | |
|--|--------------------------|---|----|
| 1 | 2 | OVERLASH OF NEW 48 FOC TO NEW 6M STRAND | |
| 11 | 12 | 13 | 14 |
| INSTALL NEW FULL FOSC | EXISTING FOSC | NEW LODPBACK 30m / NEW LODPBACK 15m | |
| 15 | 16 | 17 | 18 |
| INSTALL NEW PARTIAL CUT | INSTALL NEW DIP LOCATION | INSTALL NEW SPAN GUY | |
| 19 | 20 | 21 | 22 |
| INSTALL NEW GROUND ROD WIRE | INSTALL BLACK SPAN | MAKE READY LOCATION | |
| BOND STRAND AND LEAVE COIL FOR HYDRO CONNECTION TO AGH | STRAND TO STRAND BOND | TRICE TRIMMING REQUIRED | |
| 23 | 24 | | |
| BOND STRAND TO NEW OR EXISTING WIRE | | | |

KEY PLAN (N.T.S.)



TOWNSHIP OF THE NORTH SHORE



THIS IS TO CERTIFY THAT AN INSPECTION WAS CONDUCTED
AND THAT THE CONSTRUCTION AS REQUIRED IN THIS DRAWING IS
COMPLETE AND THE WORKMANSHIP IS IN ACCORDANCE WITH THE
TOWNSHIP OF THE NORTH SHORE'S STANDARD SPECIFICATIONS.

DATE OF SURVEY: 2027/04/02

DRAWN BY: M.D.

CHECKED BY: M.D.

APPROVED BY: M.D.

DATE OF SURVEY: 2027/04/02

DRAWN BY: M.D.

CHECKED BY: M.D.

APPROVED BY: M.D.

DATE OF SURVEY: 2027/04/02

DRAWN BY: M.D.

CHECKED BY: M.D.

APPROVED BY: M.D.

DATE OF SURVEY: 2027/04/02

DRAWN BY: M.D.

CHECKED BY: M.D.

APPROVED BY: M.D.

DATE OF SURVEY: 2027/04/02

DRAWN BY: M.D.

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DATE OF SURVEY: 2027/04/02

DRAWN BY: M.D.

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DATE OF SURVEY: 2027/04/02

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APPROVED BY: M.D.

DATE OF SURVEY: 2027/04/02

DRAWN BY: M.D.

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APPROVED BY: M.D.

DATE OF SURVEY: 2027/04/02

DRAWN BY: M.D.

CHECKED BY: M.D.

APPROVED BY: M.D.

DATE OF SURVEY: 2027/04/02

DRAWN BY: M.D.

CHECKED BY: M.D.

APPROVED BY: M.D.

DATE OF SURVEY: 2027/04/02

DRAWN BY: M.D.

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APPROVED BY: M.D.

DATE OF SURVEY: 2027/04/02

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APPROVED BY: M.D.

DATE OF SURVEY: 2027/04/02

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DATE OF SURVEY: 2027/04/02

DRAWN BY: M.D.

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APPROVED BY: M.D.

DATE OF SURVEY: 2027/04/02

DRAWN BY: M.D.

CHECKED BY: M.D.

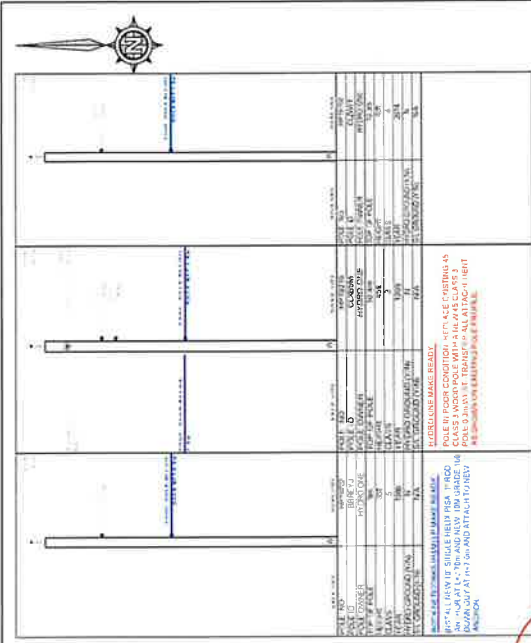
APPROVED BY: M.D.

DATE OF SURVEY: 2027/04/02

DRAWN BY: M.D.

CHECKED BY: M.D.

APPROVED BY: M.D.



1 NEW ANCHOR
REPLACE POLE

CONTINUED ON SHEET 1717

PRONTO ROAD

NOTE:
THE FOLLOWING HYDRO CONDUCTOR SIZING
INFORMATION WAS USED IN ANALYSIS OF THIS
DESIGN:
PRIM.: #2 ACSR
NEUT.: #2 ACSR

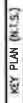
CONSTRUCTION NOTES

OVERLASH 152.6m OF NEW 48 FOC TO NEW 6M STRAND

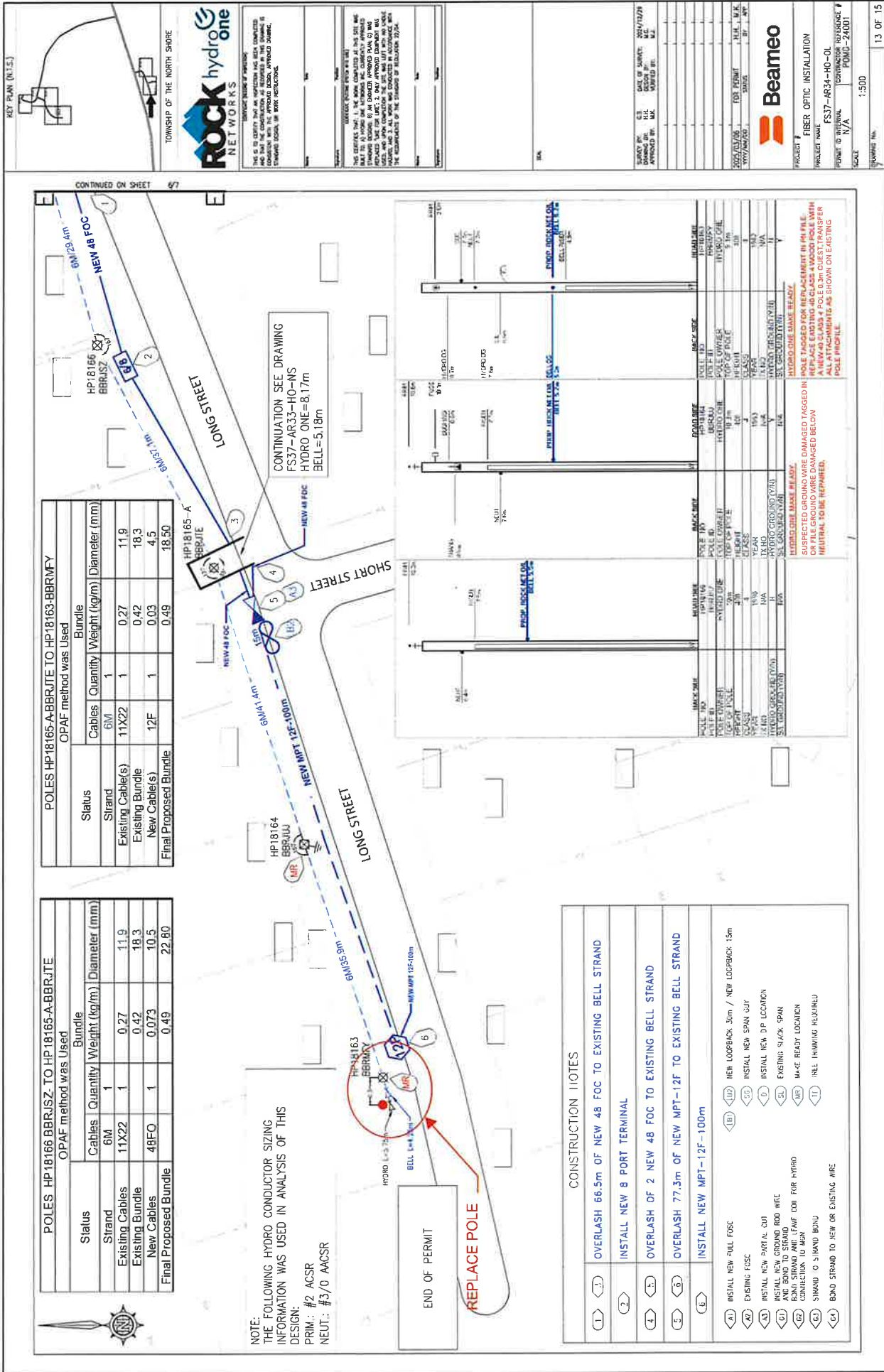
- (A1) INSTALL NEW FULL FOC
- (A2) EXISTING FOC
- (A3) INSTALL NEW PARTIAL CUT
- (A4) BOND NEW GROUND ROD WIRE
- (A5) BOND STRAND TO STRAND
- (A6) BOND STRAND TO STRAND
- (A7) BOND STRAND TO STRAND
- (A8) BOND STRAND TO STRAND
- (A9) BOND STRAND TO STRAND
- (A10) BOND STRAND TO STRAND
- (A11) BOND STRAND TO STRAND
- (A12) BOND STRAND TO STRAND
- (A13) BOND STRAND TO STRAND
- (A14) BOND STRAND TO STRAND
- (A15) BOND STRAND TO STRAND
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- (A77) BOND STRAND TO STRAND
- (A78) BOND STRAND TO STRAND
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- (A100) BOND STRAND TO STRAND



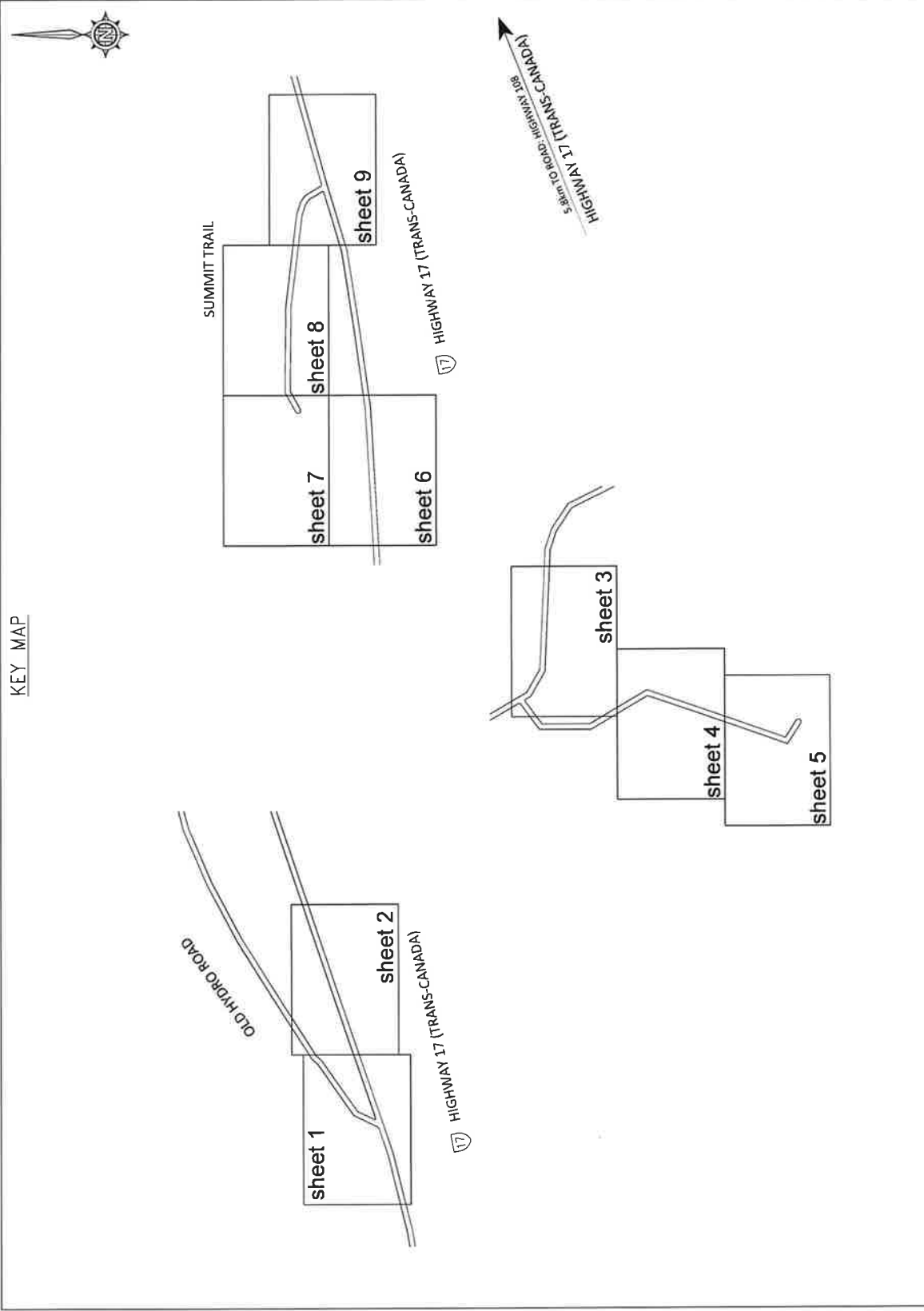
FORMAT ANSI B (11X17) V3







KEY MAP



TOWNSHIP OF THE NORTH SHORE



THIS IS TO CERTIFY THAT AN INSPECTION HAS BEEN COMPLETED AND THAT THE CONSTRUCTION AS RECORDED IN THIS DRAWING IS CONFORMANT WITH THE APPROVED DESIGN, APPROVED DRAWINGS, AND/OR APPROVED CONTRACT DOCUMENTS.

| PARTIAL BUDGET ANALYSIS | |
|-------------------------|-------|
| Variable | Value |
| Variable | Value |
| Variable | Value |

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1995

[illegible]

Beameo

10001000

FIBER OPTIC INSTALLATION

| PROJECT NAME | NO. | DATE | TIME | BY |
|--------------|-----|------|------|----|
| | | | | |

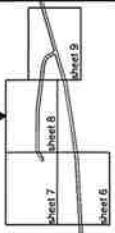
FS37-AR35-HU-UL

| | |
|-----|------------|
| N/A | POMC-24001 |
|-----|------------|

N.T.S.

DRAWING NO. 2 OF 17

KEY PLAN (KLS)



TOWNSHIP OF THE NORTH SHORE



THIS IS A PRELIMINARY DESIGN AND NOT TO BE USED FOR CONSTRUCTION. THE DESIGNER ASSUMES NO LIABILITY FOR ANY ERRORS OR OMISSIONS. THE USER SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND FOR THE ACCURACY OF THE DATA PROVIDED.

| NO. | REVISION | DATE | BY | CHKD. |
|-----|-------------------|------------|------|-------|
| 1 | ISSUED FOR PERMIT | 2023/10/20 | M.L. | |
| 2 | FOR PERMIT | 2023/10/20 | M.L. | |
| 3 | FOR PERMIT | 2023/10/20 | M.L. | |
| 4 | FOR PERMIT | 2023/10/20 | M.L. | |
| 5 | FOR PERMIT | 2023/10/20 | M.L. | |
| 6 | FOR PERMIT | 2023/10/20 | M.L. | |
| 7 | FOR PERMIT | 2023/10/20 | M.L. | |
| 8 | FOR PERMIT | 2023/10/20 | M.L. | |
| 9 | FOR PERMIT | 2023/10/20 | M.L. | |
| 10 | FOR PERMIT | 2023/10/20 | M.L. | |
| 11 | FOR PERMIT | 2023/10/20 | M.L. | |
| 12 | FOR PERMIT | 2023/10/20 | M.L. | |
| 13 | FOR PERMIT | 2023/10/20 | M.L. | |
| 14 | FOR PERMIT | 2023/10/20 | M.L. | |
| 15 | FOR PERMIT | 2023/10/20 | M.L. | |
| 16 | FOR PERMIT | 2023/10/20 | M.L. | |
| 17 | FOR PERMIT | 2023/10/20 | M.L. | |
| 18 | FOR PERMIT | 2023/10/20 | M.L. | |
| 19 | FOR PERMIT | 2023/10/20 | M.L. | |
| 20 | FOR PERMIT | 2023/10/20 | M.L. | |

CONTINUED ON SHEET 9/9

CONSTRUCTION NOTES

(1) OVERLASH 145.8m OF NEW 48 FOC TO EXISTING BELL STRAND

(2) INSTALL NEW 4 PORT TERMINAL

(3) INSTALL NEW FULL FOSC

(4) EXISTING - CSC

(5) INSTALL NEW PARTIAL CUT

(6) INSTALL NEW GROUND ROD WIRE

(7) BOND STRAND AND LEAVE COIL FOR HYDRO CONNECTION TO MCH

(8) STRAND TO STIMULUS BOARD

(9) BOND STRAND TO NEW OR EXISTING WIRE

(10) NEW LOOPBACK 30m / NEW LOOPBACK 15m

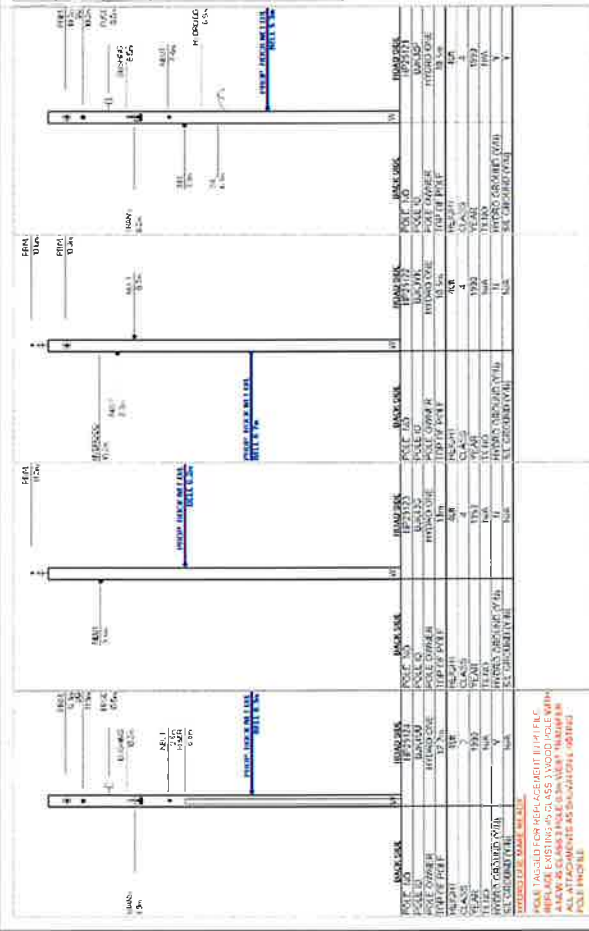
(11) INSTALL NEW SPAN DUT

(12) INSTALL NEW DSP LOCATION

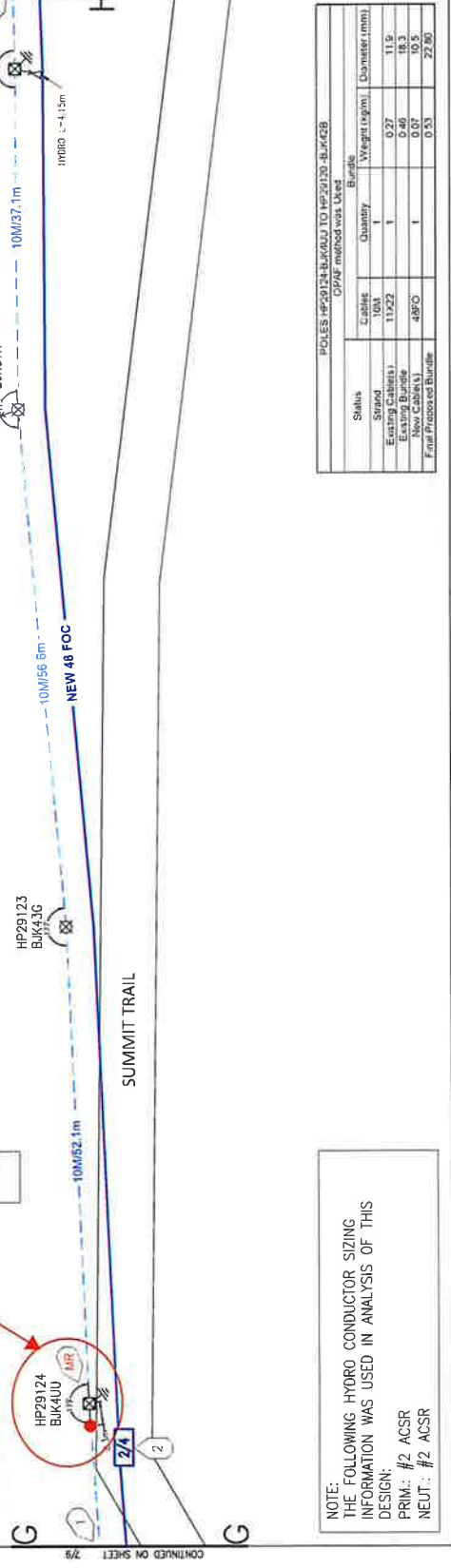
(13) EXISTING BLACK SPAN

(14) MAKE READY LOCATION

(15) REC TRIMMING REQUIRED



REPLACE POLE



NOTE:
THE FOLLOWING HYDRO CONDUCTOR SIZING
INFORMATION WAS USED IN ANALYSIS OF THIS
DESIGN:
PRIM.: #2 ACSR
NEUT.: #2 ACSR

| STATUS | QUANTITY | WEIGHT (kg/m) | DIAMETER (mm) |
|-----------------------|----------|---------------|---------------|
| Strand | 1 | 0.27 | 11.9 |
| Existing Cable(s) | 11/25 | 0.07 | 10.5 |
| New Cable(s) | 48FO | 0.53 | 22.80 |
| Final Proposed Bundle | | | |

POLES: HP29124-BUK4U TO HP29120-BUK4ZB

OPAR method was used

Beameo

FIBER OPTIC INSTALLATION

PROJECT NAME: FSC7-AR35-HO-OL

PROJECT NO: N/A

CONTRACTOR REFERENCE: FSC7-AR35-HO-OL

SCALE: 1:500

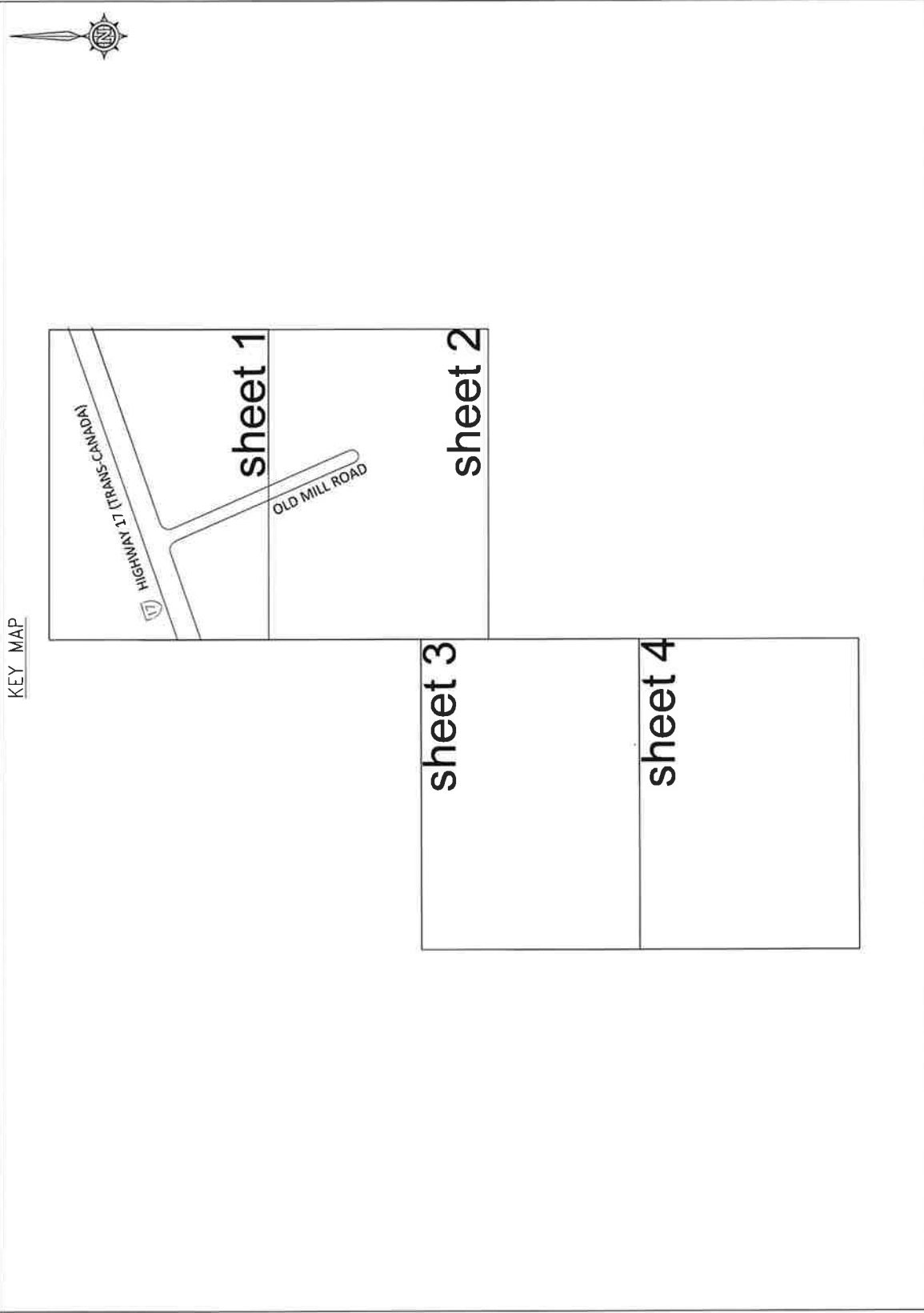
DATE: 2023/10/20

DESIGNER: M.L.

VERIFIED BY: M.L.

14 OF 17

KEY MAP



TOWNSHIP OF THE NORTH SHORE



DISCLAIMER

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REVISIONS

NO. DATE DESCRIPTION

| NO. | DATE | DESCRIPTION |
|-----|------------|-------------|
| 1 | 2022/03/09 | FOR PERMIT |
| 2 | 2022/03/09 | FOR PERMIT |
| 3 | 2022/03/09 | FOR PERMIT |
| 4 | 2022/03/09 | FOR PERMIT |
| 5 | 2022/03/09 | FOR PERMIT |
| 6 | 2022/03/09 | FOR PERMIT |
| 7 | 2022/03/09 | FOR PERMIT |
| 8 | 2022/03/09 | FOR PERMIT |
| 9 | 2022/03/09 | FOR PERMIT |
| 10 | 2022/03/09 | FOR PERMIT |

204

DATE OF SUBMIT: N/A
DATE OF DESIGN: N/A
DATE OF APPROVAL: N/A

| | |
|------------------|-----|
| DATE OF SUBMIT | N/A |
| DATE OF DESIGN | N/A |
| DATE OF APPROVAL | N/A |
| DATE OF REVISION | N/A |
| DATE OF REVISION | N/A |
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| DATE OF REVISION | N/A |

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2022/03/09 FOR PERMIT



PROJECT: FIBER OPTIC INSTALLATION

PROJECT NAME: FS37-ARS36-HO-NS

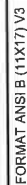
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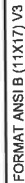
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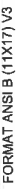
SCALE: N.T.S.

KEY MAP

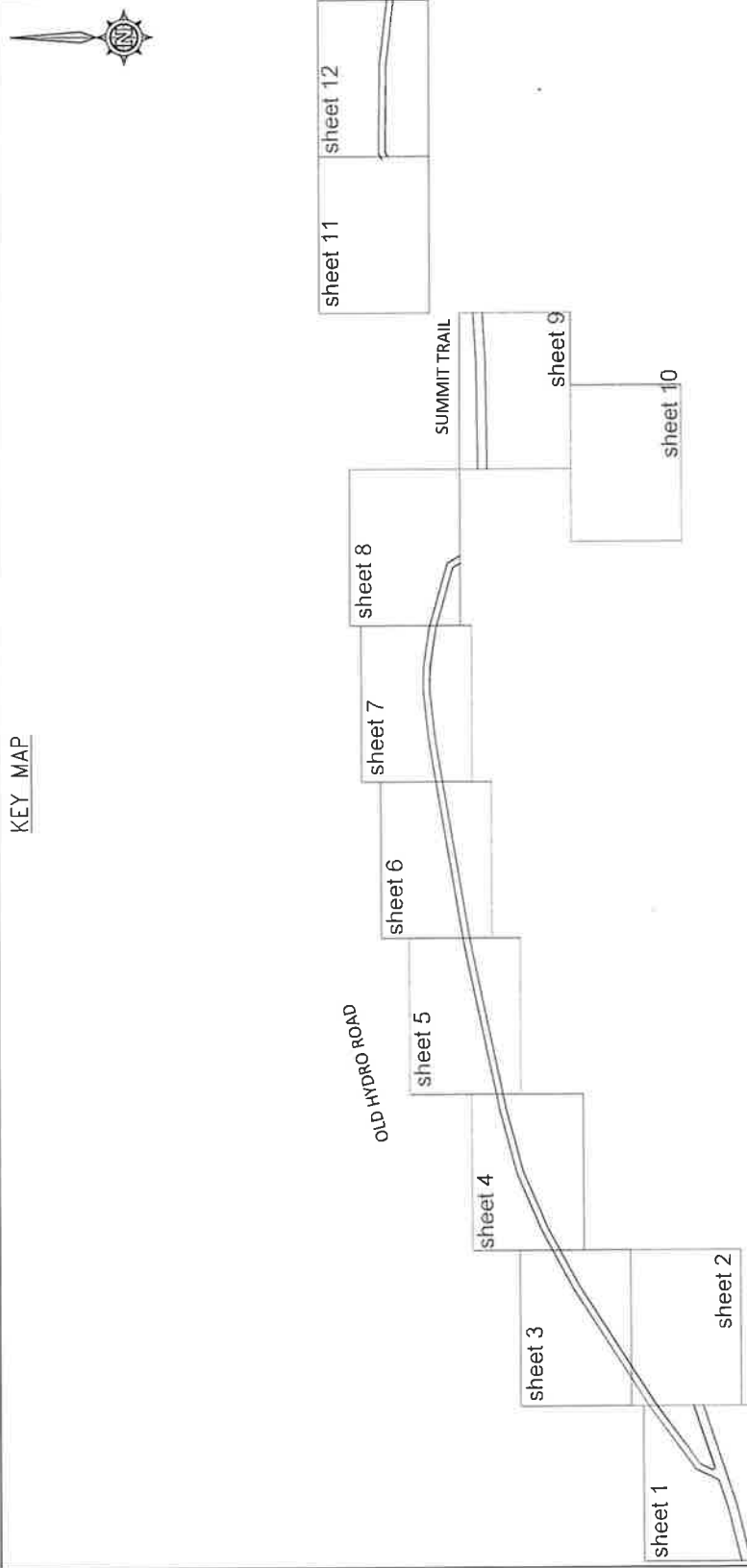
2 OF 12







KEY MAP



TOWNSHIP OF THE NORTH SHORE

| | |
|----------------------|----------------------------|
| EMAIL CONTACT | |
| NAME: | RONALD J. CHONG |
| PHONE: | (823)-664-3664 |
| EMAIL: | rjchong1@groupfbearmto.com |

ROCK NETWORKS CONTACT:
NAME: HARSHUL GARC
PHONE: (813)-371-0900
EMAIL: harshul@rock.com

ADDITIONAL NOTES:
DIMENSIONS ARE NOT TO BE SCALED. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS ON SITE AND REPORT ANY DISCREPANCIES TO THE ORIGINATOR BEFORE COMMENCING THE WORK. THE CONTRACTOR MUST BE FAMILIAR WITH THIS COMPLETE PACKAGE, INCLUSIVE OF ALL EXHIBITS PRIOR TO COMMENCING WORK.

5

W/S

| | | | |
|--------------|------|--------------|-------|
| SURVEY BY: | C.B. | DESIGN BY: | M.C. |
| DRAWING BY: | M.C. | VERTICAL BY: | A.O.O |
| APPROVED BY: | M.K. | | |



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| THE STATE OF TEXAS | | COUNTY OF _____ | | CITY OF _____ | |
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PROJECT # NETWORKS

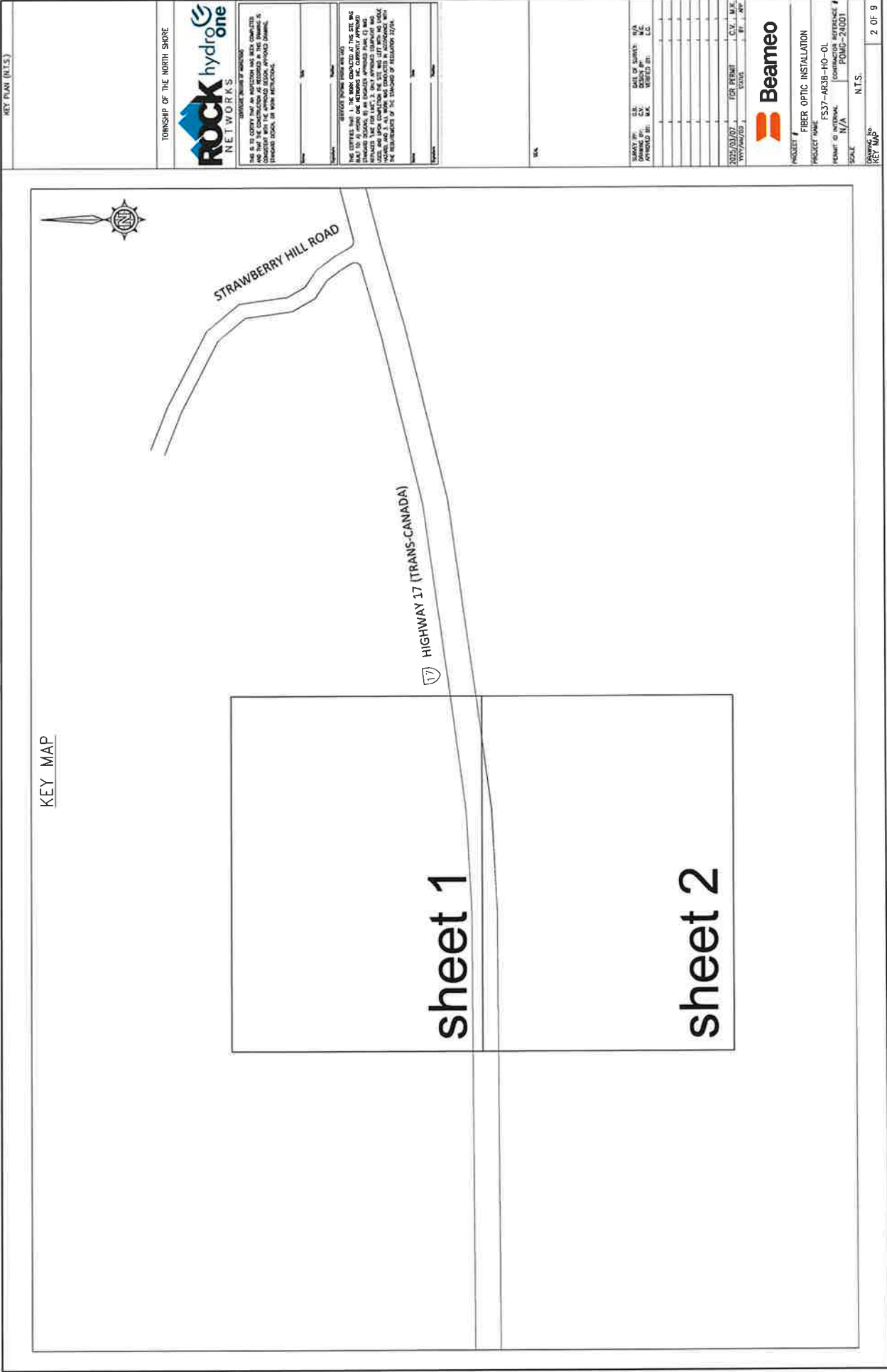
PROJECT NAME: FIBER OPTIC INSTALLATION

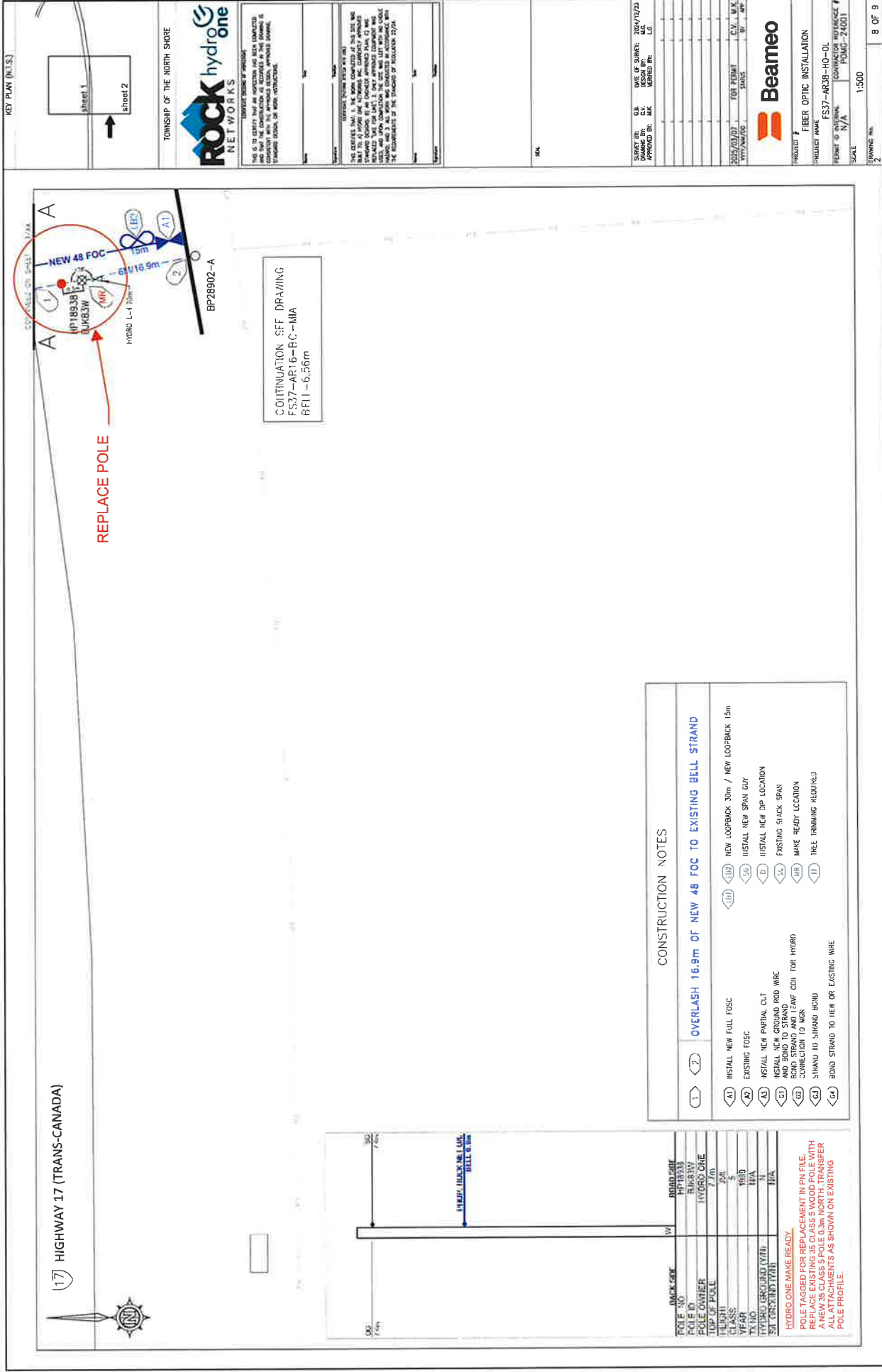
FS37-AR37-BC-MIA

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| Exhibit 10: Interview | N/A | POMC-24001 |
|-----------------------|-----|------------|

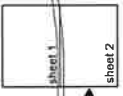
NTS.

KEY MAP 2 OF 21





KEY PLAN (N.T.S.)



TOWNSHIP OF THE NORTH SHORE



THE IS TO CERTIFY THAT THE WORK SHOWN ON THIS DRAWING WAS DONE IN ACCORDANCE WITH THE STANDARDS AND SPECIFICATIONS OF THE TOWNSHIP OF THE NORTH SHORE AND THAT THE CONSTRUCTION AS SHOWN ON THIS DRAWING IS IN ACCORDANCE WITH THE STANDARDS AND SPECIFICATIONS OF THE TOWNSHIP OF THE NORTH SHORE.

THIS CERTIFICATE DOES NOT GUARANTEE THE ACCURACY OF THE INFORMATION PROVIDED HEREON. THE USER OF THIS DRAWING SHALL BE RESPONSIBLE FOR VERIFYING THE INFORMATION PROVIDED HEREON.

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THIS CERTIFICATE DOES NOT GUARANTEE THE ACCURACY OF THE INFORMATION PROVIDED HEREON. THE USER OF THIS DRAWING SHALL BE RESPONSIBLE FOR VERIFYING THE INFORMATION PROVIDED HEREON.

DATE

SHEET NO. 1 OF 1
DATE OF SHEET: 2024/12/23
DESIGN BY: J. L.
DRAWN BY: J. L.

FOR PERMIT
DATE: 2024/12/23
BY: J. L.



PROJECT #
PROJECT NAME
FIBER OPTIC INSTALLATION

PERMIT #
PERMIT #
FIBER OPTIC INSTALLATION

SCALE
1:500

8 OF 9

| CONSTRUCTION NOTES | |
|--------------------|--|
| 1 | OVERLASH 16.9m OF NEW 48 FOC TO EXISTING BELL STRAND |
| A1 | INSTALL NEW FULL FOC |
| A2 | EXISTING FOC |
| A3 | INSTALL NEW PARTIAL C.T. |
| A4 | INSTALL NEW GROUND ROD WIRE |
| A5 | BOND STRAND AND LEAF COT FOR HYDRO |
| A6 | CONNECTION TO MEN |
| A7 | STRAND TO SHARD BOND |
| A8 | BOND STRAND TO NEW OR EXISTING WIRE |
| B1 | NEW LOOPBACK 30m / NEW LOOPBACK 15m |
| B2 | INSTALL NEW SPAN COT |
| B3 | INSTALL NEW DIP LOCATION |
| B4 | EXISTING SPAN |
| B5 | MAKE READY LOCATION |
| B6 | INCL. TRIMMING HEADPHU |

| POLE NO. | POLE ID | POLE OWNER | TOP OF POLE | FLIGHT | CLASS | TYPE | HYDRO GROUND WIRE | SIT. ORIENTATION |
|-----------|-----------|------------|-------------|--------|-------|------|-------------------|------------------|
| BP28902-A | BP28902-A | HYDRO ONE | 7.1m | 7.1m | 7.1m | 7.1m | 7.1m | 7.1m |

HYDRO ONE MAKE READY
POLE TAGGED FOR REPLACEMENT IN P.N. FILE.
REPLACE EXISTING AS CLASS 5 WOOD POLE WITH
ALL ATTACHMENTS AS SHOWN ON EXISTING
POLE PROFILE.

CA

Ontario
Provincial
Police

Police
provinciale
de l'Ontario



**Crime Prevention and Community
Support Bureau**
**Bureau de la prévention du crime et du
soutien communautaire**

777 Memorial Ave.
Orillia ON L3V 7V3

777, av. Memorial
Orillia ON L3V 7V3

Tel: 705 329-7680
Fax: 705 329-7593

Tél. : 705 329-7680
Télééc. : 705 329-7593

File Reference: GOV-1200

May 13, 2025

Mayor Reeve and Clerk CAO,

The Ontario Provincial Police (OPP) regularly evaluates its operations to ensure the effective use of resources while maintaining high-quality service. As part of this process, the OPP has undertaken an organizational realignment to better align with its strategic goals and priorities.

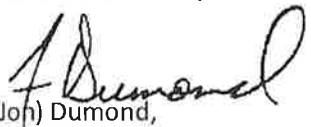
Effective immediately Municipal Policing Bureau has been dissolved. Municipal Policing Unit and Financial Service Unit have been realigned and will fall under the OPP's Crime Prevention and Community Support Bureau.

Municipal Policing Unit and Financial Services Unit will continue their regular business, including managing the cost recovery process for municipal policing services in accordance with the *Community Safety and Policing Act (CPSA) O. Reg. 413/23 Amount Payable by Municipalities for Policing from Ontario Provincial Police*, managing municipal policing agreements under the CPSA, delivering presentations, and providing clarifications on municipal inquiries.

Please continue to direct all future inquiries on municipal policing billing, requests for presentations, etc. to OPP.MunicipalPolicing@opp.ca. Please note, the general email inbox OPP.MPB.Financial.Services.Unit@opp.ca will be decommissioned and will no longer be monitored. We also encourage you to visit www.opp.ca/billingmodel where the 2025 estimate updates have been posted for your reference and planning purposes.

The OPP remains committed to working collaboratively with municipalities to ensure effective, efficient and sustainable policing services across Ontario.

Thank you for your continued cooperation. I look forward to your support during this transition and to a successful partnership.


J.G. (John) Dumond,
Chief Superintendent
Bureau Commander
Crime Prevention and Community Support Bureau

cc: OPP Regional and Detachment Commanders

CA

May 13th, 2025

Letter of Appreciation

To the Township of the North Shore team,

It is with sincerity that we thank you for your generous donation to the Blind River Curling Club for the upcoming 2025/2026 season. As promised, your charitable donation will go towards fully supporting our youth programming.

To give you an update, the Community Outreach Coordinator (a position funded by the Ontario Trillium Foundation) paired with the local schools in Blind River, to perform outreach to youth within the area. The goal was to target the younger population in order to sustain the livelihood and longevity of our non-profit organization. We successfully worked with various schools to engage with youth about the sport of curling and the importance of **teamwork, leadership, and communication**.

During the month of February, the Blind River Curling Club partnered with The Blind River Public School, St. Mary's Catholic School, École publique des Pins Blancs, École Saint-Joseph, and École Secondaire Catholique Jeunesse-Nord to host on-ice curling sessions to encourage youth and faculty to utilize and enjoy our recreational facility, at no cost. W.C Eaket hosted a tournament and was unable to participate at that time. The BRCC Coordinator and our volunteers had the pleasure of working with a **total of 213 students**. It has been an absolute pleasure getting to know the future generations, and we certainly have an amazing group of youth within our small town.

Thanks to your support, we will be able to continue fostering our youth programs, offer greater coaching opportunities, and plan youth events. These initiatives will not only enhance the experience for our young athletes but also inspire them to achieve their fullest potential both on and off the ice. Once again, thank you for your support. We look forward to keeping you updated on the progress of our program.

Sincerely,



BRCC Board of Directors

Blind River Curling Club
45 Centre St.
Blind River, ON
P0R 1B0

CA

**Ministry of
Municipal Affairs
and Housing**

**Ministère des
Affaires municipales
et du Logement**



Office of the Minister

Bureau du ministre

777 Bay Street, 17th Floor
Toronto ON M7A 2J3
Tel.: 416 585-7000

777, rue Bay, 17^e étage
Toronto (Ontario) M7A 2J3
Tél. : 416 585-7000

234-2025-2204

May 13, 2025

Dear Head of Council,

On May 12, 2025 I introduced the *Protect Ontario by Building Faster and Smarter Act, 2025* ([Bill 17](#)). Through this legislation, and other changes, we are responding to recommendations and requests from municipal leaders to make it easier and faster to build new homes and infrastructure Ontario needs like transit, roads, water, and wastewater systems.

The bill contains bold actions to protect Ontario from the Ministry of Municipal Affairs and Housing, the Ministry of Infrastructure and the Ministry of Transportation. Details about the range of measures can be found in the [news release](#).

Building Code Act – Ministry of Municipal Affairs and Housing

Schedule 1 of the Bill proposes changes to the *Building Code Act* which include:

- Adding a provision to clarify that municipalities do not have the authority to create or enforce their own construction standards.
- Eliminating the requirement for a secondary provincial approval of innovative construction products for products that have already undergone a “Canadian Code Compliance Evaluation” by the federal Canadian Construction Materials Centre ([25-MMAH0042](#)). Comments can be made through the Regulatory Registry of Ontario (RR) from May 12, 2025, to June 11, 2025.

Development Charges Act – Ministry of Municipal Affairs and Housing

Schedule 4 of the Bill proposes changes to the *Development Charges Act, 1997*, to standardize the development charge (DC) methodology and framework and improve predictability of costs, include:

- Creating a regulation-making authority to merge service categories for DC credits.
- Creating a regulation-making authority to specify what constitutes a “local service.”
- Expanding the DC deferral to non-rental residential developments. Related changes include:

- Providing municipalities authority, in circumstances set out in regulation, to require financial security for payment of deferred DCs for non-rental residential developments; and
- Removing authority for municipalities to charge interest on any legislated DC deferral amounts.
- Enabling municipalities to make any changes to their DC by-laws for the sole purpose of reducing DCs or removing indexing without undertaking certain procedural requirements.
- Creating a regulation-making authority to prescribe exceptions, including conditional exceptions, to capital costs that are eligible to be recovered from DCs.
- Providing that the frozen DC rates on a development would not be applicable if the current DC rates in effect would result in a lower payment.
- Exempting long-term care homes within the meaning of subsection 2 (1) of the *Fixing Long-Term Care Act, 2021* from municipal DCs.

We are interested in receiving your comments on these proposed measures. Comments can be made through the Regulatory Registry of Ontario (RR) from May 12, 2025, to June 11, 2025:

- [RR 25-MMAH003](#): Changes to the *Development Charges Act, 1997*, to Simplify and Standardize the Development Charge (DC) Framework.

Planning Act – Ministry of Municipal Affairs and Housing

Schedules 3 and 7 of the Bill propose changes to the *Planning Act* and the *City of Toronto Act, 2006* that would help streamline and standardize municipal development processes. If passed, the proposed changes would:

- Provide authority for regulations to limit municipal complete application studies and provide greater recognition of planning reports prepared by prescribed certified professionals,
- Remove the need for certain minor variances,
- Give the Minister of Municipal Affairs and Housing the authority to impose conditions on a use permitted by a Minister's zoning order, and
- Streamline planning approvals for publicly funded kindergarten to grade 12 schools.

We are interested in receiving your comments on these proposed measures. Comments can be made through the Environmental Registry of Ontario from May 12, 2025, to June 11, 2025:

- [ERO 025-0461](#): Proposed Planning Act and City of Toronto Act, 2006 Changes (Schedules 3 and 7 of Bill 17- Protect Ontario by Building Faster and Smarter Act, 2025).

We are also interested in receiving any comments you may have on associated regulatory changes. The government is undertaking 45-day consultations on the following proposals from May 12, 2025, to June 26, 2025:

- [ERO 025-0462](#): Proposed Regulations – Complete Application (seeking feedback on proposed regulations to address complete application requirements (study/report requirements) and submissions from certified professionals)
- [ERO 025-0463](#): Proposed Regulation – As-of-right Variations from Setback Requirements (seeking feedback on a proposed regulation that would allow variations to be permitted “as-of-right” if a proposal is within 10% of requirements for setbacks from property lines applicable to specified lands)

The Environmental Registry postings provide additional details regarding the proposed changes.

Ministry of Infrastructure Act – Ministry of Infrastructure

Schedule 6 of the Bill proposes changes to the *Ministry of Infrastructure Act, 2011* (MOIA), to provide the Minister of Infrastructure with the authority to request information and data from municipalities and municipal agencies, where needed to support provincially funded infrastructure projects. This would help speed up the delivery of critical infrastructure that our growing communities need, while also supporting jobs and economic growth. Comments can be made through the Regulatory Registry of Ontario ([RR-25MOI003](#)) from May 12, 2025, to June 11, 2025.

Transit-Oriented Communities Act – Ministry of Infrastructure

Proposed changes to the *Transit-Oriented Communities (TOC) Act, 2020*, would reduce barriers to implementing the Transit Oriented Communities (TOC) by:

- Amending the definition of a “Transit Oriented Communities project” to include projects along the GO and LRT network more efficiently,
- Removing OIC approval requirements for any agreements between the Minister (or an entity with delegated powers) and a municipality, and
- Enabling the Minister to delegate certain responsibilities to Infrastructure Ontario for the purpose of developing TOCs.

We are interested in receiving your comments on these proposed changes. Comments can be made through the Environmental Registry of Ontario from May 12, 2025, to June 11, 2025:

- [ERO 025-0504](#): Proposed *Transit-Oriented Communities Act, 2020*, changes to reduce barriers to implementing municipal agreements.

Ministry of Transportation

Schedule 2 of the bill proposes a change to the *Building Transit Faster Act, 2020* (BTFA) that, if passed, would extend the use of the BTFA measures to all provincial transit projects. This change would remove barriers to building transit faster and get shovels in the ground quicker to build major provincial transit projects that connect communities.

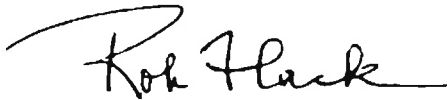
A proposed amendment to the *Metrolinx Act, 2006*, permits the Minister of Transportation to request certain information and data from municipalities or municipal agencies necessary to support the development of provincial transit projects or Transit-Oriented Communities projects.

You may provide your comments on the proposed change to the BTFA through the Environmental Registry of Ontario (ERO) notice [ERO 025-0450](#) and the Ontario Regulatory Registry notice ([RR 25-MTO005](#)) and the Metrolinx Act ([RR 25-MTO006](#)) from May 12, 2025 to June 11, 2025.

The government invites you to review the [Environmental Registry of Ontario](#) and [Regulatory Registry of Ontario](#) posting links provided above and share any feedback you may have. If you have any questions, please reach out to my Director of Stakeholder and Caucus Relations, Tanner Zelenko, at Tanner.Zelenko@ontario.ca.

In the face of economic uncertainty, we must protect Ontario by speeding up construction so we can lower housing costs and keep workers on the job. I look forward to continued collaboration with you, our municipal partners, to create the homes that Ontario need today, tomorrow, and in the decades to come.

Sincerely,



Hon. Robert J. Flack
Minister of Municipal Affairs and Housing

- c. The Honourable Kinga Surma, Minister of Infrastructure
 The Honourable Prabmeet Sarkaria, Minister of Transportation
 The Honourable Graydon Smith, Associate Minister of Municipal Affairs and Housing
 Robert Dodd, Chief of Staff, Minister's Office
 Matthew Rae, Parliamentary Assistant, Municipal Affairs and Housing
 Laura Smith, Parliamentary Assistant, Municipal Affairs and Housing
 Brian Saunderson, Parliamentary Assistant, Municipal Affairs and Housing
 Martha Greenberg, Deputy Minister, Municipal Affairs and Housing
 David McLean, Assistant Deputy Minister, Municipal Affairs and Housing
 Caspar Hall, Assistant Deputy Minister, Municipal Affairs and Housing
 Municipal Chief Administrative Officers

BY-LAW NO: 25-20**Being a bylaw to adopt the Scent Free Workplace Policy for
The Corporation of the Township of The North Shore**

WHEREAS Section 5(1) of the Municipal Act S.O. 2001, c.25, as amended, grants that the powers of a municipality shall be exercised by its Council;

AND WHEREAS Section 5(3) of the Municipal Act 2001 S.O. 2001, c.25, as amended, provides that a municipal power, including a municipality's capacity, rights, powers and privileges under section 9, shall be exercised by by-law unless the municipality is specifically authorized to do otherwise;

AND WHEREAS Section 5(4) subsections (1) to (3) of the Municipal Act S.O. 2001, c.25, as amended, apply to all municipal powers, whether conferred by this Act or otherwise;

AND WHEREAS the Council of the Corporation of the Township of the North Shore deems it appropriate to adopt a Scent Free Workplace Policy;

NOW THEREFORE THE COUNCIL OF THE CORPORATION OF THE TOWNSHIP OF THE NORTH SHORE HEREBY ENACTS AS FOLLOWS:

1. That the Scent Free Workplace Policy hereto as Schedule "A" be adopted.
2. That Schedule "A" be declared to form part of this by-law.
3. This By-Law shall come into force and take effect on the date of passing thereof and its short title is "Scent Free Workplace Policy By-Law"

READ A FIRST, SECOND AND THIRD TIME, ENACTED AND FINALLY PASSED THIS 21st DAY OF MAY 2025.

Tony Moor, Mayor

Rachel Jean Schneider, Clerk/Deputy Treasurer

THE CORPORATION OF THE TOWNSHIP OF THE NORTH SHORE

POLICY MANUAL

| | |
|----------------------|---|
| POLICY TITLE: | SUBJECT: |
| Scent-Free Workplace | Health and Safety - Scent-Free Workplace in Municipally owned Offices, Public Buildings, and properties |
| POLICY SECTION: | POLICY NO: |
| S | 7 |
| EFFECTIVE DATE: | ENACTED BY: |
| May 7, 2025 | Resolution, By-Law 25-20 |

1.0 Purpose and Scope

1.1 The Township of The North Shore acknowledges its responsibility in providing a healthy environment for staff, Municipal Council, Committee members and the public. The Township is a scent-free environment and wishes to limit the exposure of staff, Municipal Council, Committee members and the public to chemical substances and asks that all staff, Members of Municipal Council, and Committee members refrain from using, wearing, and bringing scented products and materials into the Township's properties and buildings at any time, as they may cause adverse physical effects that threaten the ongoing health and safety of our staff, Members of Council, Committee members, visitors, and the public at large.

1.2 The Township asks for everyone's cooperation in our efforts to accommodate current or potential health concerns of our employees, Members of Council, Committee members, and members of the public, and minimize unnecessary workplace health and safety hazards.

2.0 Definitions

2.1 Scents - the smells or odours from colognes and aftershaves, fragrances and perfumes, body sprays, lotions and creams, shampoo and hair conditioners, hairsprays, deodorants, incense, potpourri, industrial and household chemicals, soaps, cosmetics, air fresheners and deodorizers, oils including essential oils and roll-ons, candles, scented garbage bags, building materials, upholstery fabrics, carpeting, combustion exhausts, dry-cleaning residue, newsprint and inked papers, recreational cannabis products that may give off a strong scent including unburnt dried cannabis, oils, pipes, and other paraphernalia.

2.2 Fragrance-free/Scent-free – means that there have been no fragrances added to the cosmetic product, or that a masking agent has been added in order to hide the scents from the other ingredients in the product.

3.0 Background

3.1 Fragrances and scented products are everywhere in our society. As many scented products contain respiratory irritants, they may trigger sensitivities or aggravate asthma and allergies in certain individuals. Symptoms such as headaches, dizziness, nausea, fatigue, weakness, insomnia, malaise, loss of appetite, depression, upper respiratory symptoms, shortness of breath, difficulty with concentration and skin irritation have also been reported to result from exposure to scented products. Many of these symptoms are reported to worsen when people spend much of their time working indoors. The severity of the symptoms can vary by person but should all be taken seriously.

4.0 Policy

4.1 Township staff, Municipal Council, and Committee members shall set the standard by not wearing overly scented personal care products while attending Municipally owned offices, public buildings, or properties.

4.2 Township staff are expected to communicate this policy to visitors and the public through signs posted at the entrances of buildings, and provide explanation to other staff, Municipal Council, Committee members, or the public who are using scented products or bringing in scented products to the workplace.

4.3 Anyone that may be identified as a source of a scent, will be requested to refrain from the use of specific scented products and/or asked to substitute a personal care product with a scent-free product. The individual identified as the source of the scent may be sent home (with or without pay depending on the circumstance) to remove the scent prior to re-entering the Municipally owned offices, public buildings, and properties.

4.4 The Township of The North Shore will maintain, as reasonably practicable, scent free buildings and work environments and eliminate the use of products where scent or other properties are known to cause health problems.

4.5 Staff with concerns about scents or other odours associated with products used while performing job duties should contact the immediate supervisor or manager to determine if there is an appropriate product substitution available.

4.6 Staff with concerns about potential symptoms caused by exposure to fragrances should refer themselves to an appropriate health care practitioner.

4.7 Information regarding this policy will be added to the Township's website and provided to all new employees, Members of Municipal Council, and Committee members.

4.8 Managers are responsible for ensuring employees comply with this policy. Continued non-compliance of the policy by employees may result in progressive discipline. Continued non-compliance of the policy by Members of Council or Committee members may result in the Member of Council or the Committee being asked to refrain from attending the Municipal offices, public buildings, or properties and will need to attend Council or Committee meetings electronically until the policy can be followed successfully.

5.0 Exceptions to Scent-free Restrictions

5.1 Under certain circumstances, the Township of The North Shore may need to make exceptions to this policy in order to effectively maintain or repair work sites and/or buildings, (e.g., painting, varnishing, floor stripping, roofing etc.). In these cases, every attempt will be made to utilize low odour paints and other materials.

5.2 To maintain a scent-free environment, any staff who are responsible for purchasing and receiving products must ensure, to the best of their ability, that the product does not emit strong vapours or odours that may affect scent sensitivities. This may be done through evaluation of the Safety Data Sheets (SDSs) or product prior to purchasing.

6.0 Authority

6.1 Occupational Health and Safety Act

6.2 Human Rights Code

6.3 Accommodation of Ontarians with Disabilities Act

6.4 The Township of The North Shore Accessibility Policy

6.5 Canada Human Rights Act

ACKNOWLEDGEMENT AND AGREEMENT – SCENT-FREE WORKPLACE POLICY

I, _____, acknowledge that I have read and understand the Township of The North Shore's Scent-Free Workplace Policy. Further, I agree to adhere to this policy and if I am in a supervisory role, I will ensure that employees working under my direction adhere to this policy.

I understand, if I am an employee, that if I violate the rules or procedures outlined in this policy, I may face corrective action up to and including termination of employment.

I understand, if I am a Member of Council or a Committee member, that if I violate the rules or procedures outlined in this policy, I may be asked to refrain from attending the Municipal offices, public buildings, or properties and will need to attend Council or Committee meetings electronically until the policy can be followed successfully.

Name:

Signature:

Date:



Resolution # 130

PO Box 108, Algoma Mills, ON P0R 1A0
(705) 849-2213 (705) 461-1821

REGULAR COUNCIL MEETING

MEETING DATE: May 7th, 2025

AGENDA ITEM(S):

7e

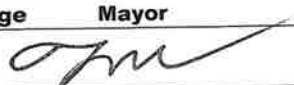
MOVED BY:

T. Simon

SECONDED BY:

L. Menard

BE IT RESOLVED: That Council for the Corporation of the Township of The North Shore receive the staff report as presented for consideration, and that Council approve the Scent Free Workplace Policy

| | | | | | | |
|-------------------------------------|----------|------------------------------|--------|---|----------|-------|
| Conflict of Interest disclosed by : | | Ward 1 | Ward 2 | Ward 3 | At Large | Mayor |
| Seat Vacated : Y N | | Recorded Vote Requested by : | | | | |
| Recorded Vote : (Y) ea, (N) ay, | | Ward 1 | Ward 2 | Ward 3 | At Large | Mayor |
| DEFEATED | DEFERRED | CARRIED | ✓ |  | | |

MAYOR or CHAIR or (Acting)

BY-LAW 25-21**THE CORPORATION OF THE TOWNSHIP OF THE NORTH SHORE**

Being a by-law to levy and collect
property taxes for the year 2025

WHEREAS the Council of the Corporation of the Township of the North Shore has by By-Law 25-XX of the Township dated the 21st day of May, 2025 prepared and adopted estimates of all sums required during the year for the purposes of the Municipality totaling \$1,203,530 pursuant to Section 290 of the Municipal Act, 2001, S.O. 2001 c.25, as amended (hereinafter referred to as the "*Municipal Act*");

AND WHEREAS the total of sums required by taxation in the year 2025 shall be apportioned as follows, in accordance with Section 312 of the *Municipal Act*:

1. \$1,203,530 by the Municipality's General Local Levy.

AND WHEREAS all property assessment rolls on which the 2025 taxes are to be levied have been returned and revised pursuant to the provisions of the Assessment Act, R.S.O. 1990, c. A31, as amended (hereinafter referred to as the "*Assessment Act*");

AND WHEREAS Property Classes and Property Subclasses have been prescribed pursuant to Section 7 and 8 of the *Assessment Act*;

AND WHEREAS the Municipality is required to establish tax ratios pursuant to Section 308 of the *Municipal Act* for each prescribed Property Class;

AND WHEREAS the Municipality is required to establish tax rate reductions pursuant to Section 313 of the *Municipal Act* for each prescribed Property Subclass;

AND WHEREAS Section 312 of the *Municipal Act* provides for the establishment of tax rates to be levied for local municipal purposes;

AND WHEREAS the taxes for School purposes shall be levied, collected and administered by the Municipality in accordance with the Education Act, R.S.O. 1990, c.E.2, Ontario Regulation 400/98 made and most recently revised under that Act;

AND WHEREAS Part X of the *Municipal Act* provides for the issuance of tax bills and the collection and administration of tax amounts;

NOW THEREFORE, the Council of The Corporation of the Township of the North Shore
ENACTS AS FOLLOWS:

In this by-law the following words shall be defined as:

"Collector" shall mean Township Treasurer, Deputy Treasurer, Tax Collector, Deputy Tax Collector or person designated by the Treasurer;

1. THAT for the taxation year 2024, the tax ratio for property in:
 - a) the residential property class is 1.000000;
 - b) the multi-residential property class is 1.100000;
 - c) the commercial property class is 1.100000;
 - d) the industrial property class is 1.100000;
 - e) the aggregate extractive property class is 1.100000;
 - f) the farm property class is 0.250000; and
 - g) the managed forest property class is 0.250000.
2. THAT for the taxation year 2025 the Township shall levy on rateable property the Tax Rates set out in Schedule "A" attached hereto and forming part of this by-law in accordance with the following:
 - a) General Municipal Tax Rates shall be levied on **all** property rateable for Municipal purposes.
3. THAT the final tax levy to be billed under this by-law shall be reduced by the amount raised by the interim tax levy.
4. THAT the final tax levy to be billed and imposed under this by-law shall be paid in two installments due on the following dates:
 - a) 50% thereof on the 27th day of August 2025; and
 - b) The remainder thereof on the 29th day of October 2025.
5. THAT all taxes levied under this by-law shall be payable into the hands of the Collector in accordance with the provisions of this by-law.

6. THAT there shall be imposed on all taxes a penalty for non-payment or late payment of taxes in default on the installment dates set out above in accordance with Section 345(2) of the *Municipal Act, 2001*. The penalty shall be one and one-quarter percent (1.25%) of the amount in default on the first day of default being the day immediately after the due dates referred to above.

THAT there shall be levied an interest charge pursuant to Section 345(3) of the *Municipal Act* of one and one quarter percent (1.25%) calculated on the first day of the next calendar month after default or non-payment of each installment levied pursuant to this by-law and a further one and one quarter percent (1.25 %) shall be levied on the unpaid installment on the first day of each calendar month thereafter for so long as the installment remains unpaid.

8. THAT the Collector may mail or cause to be mailed to the address of the residence or place of business of each person taxed under this by-law, a notice specifying the amount of taxes payable.
9. THAT the notice to be mailed under this by-law shall contain the particulars provided for in this by-law and the information required to be entered on the tax bill under Section 343 of the *Municipal Act*.
10. THAT the Collector shall be authorized to accept part payment from time to time on account of any taxes due, and to give a receipt of such part payment, provided that acceptance of any such part payment shall not affect the collection of any percentage charge imposed and collectable under this by-law in respect of non-payment or late payment of any taxes or any installment of taxes.
11. THAT nothing in this by-law shall prevent the Collector from proceeding at any time with the collection of any tax, or any part thereof, in accordance with the provisions of the statutes and by-laws governing the collection of taxes.
12. THAT the Township Treasurer is hereby directed and authorized to undertake any required action necessary to collect the taxes levied herein;

13. THAT this by-law comes into force on the day it is passed.

Read a first, second and third time enacted and passed in Open Council on this 21st day of May, 2025.

Tony Moor, Mayor

Rachel Schneider, Clerk

SCHEDULE A: 2024 PROPERTY TAX RATES

| Rate Schedule | RTC/RTQ | General Rates | Education Rates | Combined Rates |
|-------------------------------|----------------|----------------------|------------------------|-----------------------|
| <i>Taxable</i> | | | | |
| Residential | RT | 0.01550397 | 0.00153000 | 0.01703397 |
| Managed Forest | TT | 0.00387599 | 0.00038250 | 0.00425849 |
| Multi-Residential | MT | 0.01705437 | 0.00153000 | 0.01858437 |
| Commercial Occupied | CT, DT, ST, XT | 0.01705437 | 0.00880000 | 0.02585437 |
| Commercial Excess/Vacant | CX, CU, XU | 0.01193806 | 0.00880000 | 0.02073806 |
| Aggregate Extractive | VT | 0.01705437 | 0.00511000 | 0.02216437 |
| Industrial Occupied | IT, IH | 0.01705437 | 0.00880000 | 0.02585437 |
| Industrial Excess/Vacant | IX, IU, IK | 0.01108534 | 0.00880000 | 0.01988534 |
| | | | | |
| <i>Payment in Lieu</i> | | | | |
| Residential | RG | 0.01550397 | - | 0.01550397 |
| Residential | RH, RP | 0.01550397 | 0.00153000 | 0.01703397 |
| Commercial Full | CF, CP, GF | 0.01705437 | 0.00880000 | 0.02585437 |
| Commercial General | CG | 0.01705437 | - | 0.01705437 |
| Commercial Vacant | CJ, CR | 0.01193806 | 0.00880000 | 0.02073806 |
| Commercial Excess General | CZ | 0.01193806 | - | 0.01193806 |
| Industrial Occupied | IP | 0.01705437 | 0.00880000 | 0.02585437 |
| Industrial Excess/Vacant | IR, IQ | 0.01108534 | 0.00880000 | 0.01988534 |
| Landfill | HF | 0.01705437 | 0.00880000 | 0.02585437 |

BY-LAW 25-22**THE CORPORATION OF THE TOWNSHIP OF THE NORTH SHORE****BEING A BY-LAW TO ADOPT THE ESTIMATES FOR ALL THE
SUMS REQUIRED DURING THE YEAR 2025 FOR THE
PURPOSES OF THE TOWNSHIP OF THE NORTH SHORE.****SHORT FORM OF THIS BY-LAW: BUDGET BY-LAW 2025**

WHEREAS pursuant to the Municipal Act, 2001, as amended, section 290, the Council of a local municipality shall in each year prepare and adopt a budget including estimates of all sums required during the year for the purposes of the Municipality;

AND WHEREAS the proposed revenues and expenses have been reviewed;

NOW THEREFORE the Council of the Township of the North Shore enacts as follows:

1. THAT the estimates attached as Schedule "A" are hereby adopted and form part of this By-law.
2. THAT any By-law or By-laws, or parts of any By-law or By-laws that are inconsistent with this By-law are hereby deemed repealed.
3. THAT this By-law shall come into force and effect on the date of its final passing.

**READ A FIRST, SECOND AND THIRD TIME ENACTED AND FINALLY
PASSED THIS 21st DAY OF MAY, 2025.**

Tony Moor, Mayor

Rachel Schneider, Clerk

BUDGET BY-LAW 2025

Schedule A – Operating Budget and related total to be raised via taxation

| DEPARTMENT | NO. | REVENUES | EXPENSES | BUDGET |
|--------------------------------|--------|-------------|-----------|------------------|
| Capital | | (635,388) | 635,388 | - |
| Surplus | | - | - | - |
| Grants | | (515,447) | - | (515,447) |
| Council | 1000 | - | 108,400 | 108,400 |
| Administration | 1200 | (30,024) | 463,067 | 433,043 |
| Fire | 2000 | (4,400) | 131,312 | 126,912 |
| Building | 2100 | (16,000) | 16,100 | 100 |
| By-Law Enforcement | 2200 | (900) | 10,500 | 9,600 |
| Roads | 2300 | (200) | 153,728 | 153,528 |
| Policing | 2500 | (1,023) | 122,113 | 121,090 |
| Landfill | 4020 | (17,000) | 183,736 | 166,736 |
| Health, Social Service | 5000 | - | 377,302 | 377,302 |
| Recreation | 7010 | (11,307) | 110,491 | 99,184 |
| Planning | 8010 | (10,000) | 14,000 | 4,000 |
| Tourist Info Centre | 8030 | (8,500) | 8,500 | - |
| Serpent River Water | ▣ 8040 | (50,129) | 89,361 | 39,232 |
| Pronto East Water | ▣ 8050 | (35,814) | 113,319 | 77,505 |
| Cemetery | ▣ 8060 | (1,500) | 3,845 | 2,345 |
| | | (1,337,632) | 2,541,162 | 1,203,530 |
| TOTAL TO BE RAISED 2025 | | | | 1,203,530 |

BY-LAW 25-23**THE CORPORATION OF THE TOWNSHIP OF THE NORTH SHORE****Being a bylaw to confirm the proceedings of Council
at its Regular Council Meeting of May 21st, 2025.**

The Council of the Corporation of the Township of The North Shore hereby enacts as follows:

WHEREAS Section 5(3) of the *Municipal Act, 2001, S. O. 2001, c.25*, as amended requires municipal Council to exercise a municipal power including a municipality's capacity, rights, powers and privileges under Section 9, by by-law unless the municipality is specifically authorized to do otherwise;

AND WHEREAS the Corporation of the Township of the North Shore deems it desirable to confirm the proceedings of Council at its Regular Council Meeting of May 21st, 2025.

NOW THEREFORE the Council of the Corporation of the Township of the North Shore hereby enacts as follows:

1. That each motion, resolution, and other action passed and taken by the Council at its Regular Council meeting of May 21st, 2025, is hereby adopted, and ratified and confirmed.
2. The Head of Council and the proper officers of the Corporation of the Township of the North Shore are hereby authorized and directed to do all things necessary to give effect to the said action or to obtain approval where required and except where otherwise provided, the Mayor and the Clerk, or if absent, the designate, are hereby directed to affix the Corporate Seal of the Municipality to all such documents.

**READ A FIRST, SECOND AND THIRD TIME ENACTED AND FINALLY PASSED
THIS 21st DAY OF MAY 2025.**

Tony Moor, Mayor

Rachel Jean Schneider, Clerk/Deputy Treasurer